

DEMO PERKHIDMATAN MEREKA, MENCETAK DAN MEMBEKAL BAHAN CETAKAN DAN PROMOSI UNTUK MAJLIS BANDARAYA
QULITI BAGI TEMPOH 24 BULAN

RINGKASAN SENARAI KUANTITI

BIL.	BAHAGIAN	MUKA SURAT	JUMLAH (RM)
1	PAPARAN & VISUAL	2/72	
2	AUDIO & KOMUNIKASI	7/72	
3	WIRELESS VIDEO	15/72	
4	KABEL VIDEO & DATA	18/72	
5	PERKAKASAN DALAMAN	23/72	
6	SAMBUNGAN PERANTI	29/72	
7	INPUT DEVICE	35/72	
8	PERALATAN RANGKAIAN	45/72	
9	BEKALAN KUASA	47/72	
10	PERALATAN KESELAMATAN	53/72	
11	AKSESORI PINTAR	58/72	
12	ERGONOMIK & AKSESORI MEJA	60/72	
13	PERALATAN KHAS	65/72	
14	AKSESORI PERANTI	68/72	
15	AKSESORI KAMERA	70/72	
16	PERANTI MUDAH ALIH	72/72	
JUMLAH KESELURUHAN			

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																													
A	PAPARAN & VISUAL																																	
A.1	FEELWORLD FW759 7 INCH FIELD MONITOR ATAU YANG SETARA	UNIT	1																															
	<table><tr><th>ITEM</th><th>SPESIFIKASI MINIMUM</th></tr><tr><td>1. JENIS MONITOR</td><td>FIELD MONITOR 7" UNTUK KAMERA / VIDEO</td></tr><tr><td>2. PAPARAN (DISPLAY)</td><td>IPS LCD, 7.0" DIAGONAL</td></tr><tr><td>3. RESOLUSI</td><td>1280 × 800 (HD+ / 16:10)</td></tr><tr><td>4. BRIGHTNESS & CONTRAST</td><td>BRIGHTNESS MIN. 400 CD/M²; CONTRAST > 800:1</td></tr><tr><td rowspan="2">5. INPUT / CONNECTIVITY</td><td>• HDMI INPUT (4K UHD SUPPORT)</td></tr><tr><td>• AV COMPOSITE INPUT</td></tr><tr><td>6. SOKONGAN VIDEO FORMAT</td><td>480I/P, 576I/P, 720P, 1080I/P, 4K UHD @ UP TO 30HZ</td></tr><tr><td>7. FUNGSI VIDEO ASSIST</td><td>FOKUS PEAKING, SAFE AREA MARKER, IMAGE FLIP, IMAGE FREEZE, CHECK FIELD</td></tr><tr><td rowspan="2">8. AUDIO</td><td>• STEREO SPEAKER</td></tr><tr><td>• 3.5MM HEADPHONE JACK</td></tr><tr><td rowspan="2">9. REKA BENTUK & DIMENSI</td><td>• SLIM & RINGAN (< 300G)</td></tr><tr><td>• KETEBALAN SEKITAR 17 MM</td></tr><tr><td>10. KOMPATIBILITI POWER / BATTERY</td><td>SONY L-SERIES BATTERY PLATE (NP-F970 COMPATIBLE) / DC POWER INPUT</td></tr><tr><td>12. AKSESORI STANDARD</td><td>MINI HDMI CABLE, SUNSHADE, HOT SHOE MOUNT, HDMI LOCK</td></tr><tr><td>13. JAMINAN</td><td>MINIMUM 12 BULAN DARI TARIKH PENGHANTARAN</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. JENIS MONITOR	FIELD MONITOR 7" UNTUK KAMERA / VIDEO	2. PAPARAN (DISPLAY)	IPS LCD, 7.0" DIAGONAL	3. RESOLUSI	1280 × 800 (HD+ / 16:10)	4. BRIGHTNESS & CONTRAST	BRIGHTNESS MIN. 400 CD/M²; CONTRAST > 800:1	5. INPUT / CONNECTIVITY	• HDMI INPUT (4K UHD SUPPORT)	• AV COMPOSITE INPUT	6. SOKONGAN VIDEO FORMAT	480I/P, 576I/P, 720P, 1080I/P, 4K UHD @ UP TO 30HZ	7. FUNGSI VIDEO ASSIST	FOKUS PEAKING, SAFE AREA MARKER, IMAGE FLIP, IMAGE FREEZE, CHECK FIELD	8. AUDIO	• STEREO SPEAKER	• 3.5MM HEADPHONE JACK	9. REKA BENTUK & DIMENSI	• SLIM & RINGAN (< 300G)	• KETEBALAN SEKITAR 17 MM	10. KOMPATIBILITI POWER / BATTERY	SONY L-SERIES BATTERY PLATE (NP-F970 COMPATIBLE) / DC POWER INPUT	12. AKSESORI STANDARD	MINI HDMI CABLE, SUNSHADE, HOT SHOE MOUNT, HDMI LOCK	13. JAMINAN	MINIMUM 12 BULAN DARI TARIKH PENGHANTARAN				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																											
A.2	ARZOPA ARZOPA Z3FC GREY ATAU YANG SETARA	UNIT	1																													
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A.4	TEAMGEE P2 PRO / P2 PORTABLE TRIPLE MONITOR ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>PORTABLE LAPTOP SCREEN EXTENDER / TRIPLE MONITOR SYSTEM</td></tr><tr><td>DISPLAY QUANTITY</td><td>DUAL EXTERNAL MONITOR (LEFT & RIGHT) FOR LAPTOP</td></tr><tr><td>SCREEN SIZE</td><td>MINIMUM 12" IPS PANEL (EACH SCREEN)</td></tr><tr><td>DISPLAY TECHNOLOGY</td><td>IPS LCD PANEL WITH WIDE VIEWING ANGLE (178°)</td></tr><tr><td>RESOLUTION</td><td>FULL HD 1920 × 1080 PER SCREEN</td></tr><tr><td>ASPECT RATIO</td><td>16:9</td></tr><tr><td>BRIGHTNESS</td><td>MINIMUM 250 CD/M²</td></tr><tr><td>CONTRAST RATIO</td><td>800:1</td></tr><tr><td>REFRESH RATE</td><td>60 HZ</td></tr><tr><td>COLOUR SUPPORT</td><td>16.7 MILLION COLOURS (8-BIT COLOUR)</td></tr><tr><td>CONNECTIVITY</td><td>USB-C (DISPLAYPORT ALT MODE) & HDMI INPUT SUPPORT</td></tr><tr><td>POWER SOURCE</td><td>POWERED VIA LAPTOP USB-C OR USB-A (NO EXTERNAL ADAPTER REQUIRED)</td></tr><tr><td>COMPATIBILITY</td><td>SUPPORTS WINDOWS 10/11, MACOS & SELECTED ANDROID DEVICES</td></tr><tr><td>LAPTOP SIZE SUPPORT</td><td>COMPATIBLE WITH LAPTOP SCREEN SIZE 13" – 17.3"</td></tr><tr><td>MOUNTING MECHANISM</td><td>ADJUSTABLE CLAMP MOUNTING FRAME WITH REAR KICKSTAND SUPPORT</td></tr><tr><td>SCREEN ADJUSTMENT</td><td>ADJUSTABLE TILT ANGLE 180° ROTATION / FOLDING DESIGN</td></tr><tr><td>PORTABILITY</td><td>FOLDABLE PORTABLE DESIGN WITH PROTECTIVE CARRY CASE</td></tr><tr><td>INSTALLATION</td><td>PLUG & PLAY (NO DRIVER INSTALLATION REQUIRED)</td></tr><tr><td>AUDIO</td><td>BUILT-IN STEREO SPEAKER OR</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	PORTABLE LAPTOP SCREEN EXTENDER / TRIPLE MONITOR SYSTEM	DISPLAY QUANTITY	DUAL EXTERNAL MONITOR (LEFT & RIGHT) FOR LAPTOP	SCREEN SIZE	MINIMUM 12" IPS PANEL (EACH SCREEN)	DISPLAY TECHNOLOGY	IPS LCD PANEL WITH WIDE VIEWING ANGLE (178°)	RESOLUTION	FULL HD 1920 × 1080 PER SCREEN	ASPECT RATIO	16:9	BRIGHTNESS	MINIMUM 250 CD/M²	CONTRAST RATIO	800:1	REFRESH RATE	60 HZ	COLOUR SUPPORT	16.7 MILLION COLOURS (8-BIT COLOUR)	CONNECTIVITY	USB-C (DISPLAYPORT ALT MODE) & HDMI INPUT SUPPORT	POWER SOURCE	POWERED VIA LAPTOP USB-C OR USB-A (NO EXTERNAL ADAPTER REQUIRED)	COMPATIBILITY	SUPPORTS WINDOWS 10/11, MACOS & SELECTED ANDROID DEVICES	LAPTOP SIZE SUPPORT	COMPATIBLE WITH LAPTOP SCREEN SIZE 13" – 17.3"	MOUNTING MECHANISM	ADJUSTABLE CLAMP MOUNTING FRAME WITH REAR KICKSTAND SUPPORT	SCREEN ADJUSTMENT	ADJUSTABLE TILT ANGLE 180° ROTATION / FOLDING DESIGN	PORTABILITY	FOLDABLE PORTABLE DESIGN WITH PROTECTIVE CARRY CASE	INSTALLATION	PLUG & PLAY (NO DRIVER INSTALLATION REQUIRED)	AUDIO	BUILT-IN STEREO SPEAKER OR	UNIT	1		
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5/72

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A.5	GIGABYTE M27Q X MONITOR ATAU YANG SETARA	UNIT	1																																																		
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																						
B.3	KEBIDUMEI BLUETOOTH 6.0 AUDIO RECEIVER ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>1. JENIS PERANTI</td><td>BLUETOOTH 6.0 USB AUDIO RECEIVER & ADAPTER (TRANSMITTER/RECEIVER)</td></tr><tr><td>2. BLUETOOTH STANDARD</td><td>BLUETOOTH 5.4 / 6.0 BACKWARD COMPATIBLE DENGAN 5.3/5.2/5.1/5.0/4.0</td></tr><tr><td>3. INTERFACE USB</td><td>USB TYPE-A (USB 2.0)</td></tr><tr><td>4. JARAK OPERASI</td><td>MINIMUM 10–20 M</td></tr><tr><td>5. AUDIO CODEC</td><td>SUPPORT A2DP, SBC, AAC 48 KHZ CD-QUALITY</td></tr><tr><td>6. MULTI-DEVICE SUPPORT</td><td>SOKONGAN SEHINGGA 5 DEVICES SERENTAK</td></tr><tr><td>7. SISTEM OPERASI</td><td>PLUG-AND-PLAY</td></tr><tr><td>8. DIMENSI FIZIKAL</td><td>NANO USB FORM FACTOR</td></tr><tr><td>9. OPERATING CONDITIONS</td><td>OPERATING TEMP: -20°C - 70°C</td></tr><tr><td>10. WARRANTY</td><td>MINIMUM 12 BULAN</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. JENIS PERANTI	BLUETOOTH 6.0 USB AUDIO RECEIVER & ADAPTER (TRANSMITTER/RECEIVER)	2. BLUETOOTH STANDARD	BLUETOOTH 5.4 / 6.0 BACKWARD COMPATIBLE DENGAN 5.3/5.2/5.1/5.0/4.0	3. INTERFACE USB	USB TYPE-A (USB 2.0)	4. JARAK OPERASI	MINIMUM 10–20 M	5. AUDIO CODEC	SUPPORT A2DP, SBC, AAC 48 KHZ CD-QUALITY	6. MULTI-DEVICE SUPPORT	SOKONGAN SEHINGGA 5 DEVICES SERENTAK	7. SISTEM OPERASI	PLUG-AND-PLAY	8. DIMENSI FIZIKAL	NANO USB FORM FACTOR	9. OPERATING CONDITIONS	OPERATING TEMP: -20°C - 70°C	10. WARRANTY	MINIMUM 12 BULAN	UNIT	1		
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																								
B.4	JABRA SPEAK2 75 MS SPEAKERPHONE WITH LINK380A DONGLE ATAU YANG SETARA	UNIT	1																																										
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B.5	BEHRINGER MPA40BT-PRO PORTABLE SPEAKER WITH 2 WIRELESS MIC ATAU YANG SETARA	UNIT	1																																						
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																				
B.7	LOGITECH ZONE VIBE 100 HEADPHONE ATAU YANG SETARA	UNIT	1																						
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>DEVICE TYPE</td><td>WIRELESS STEREO HEADSET WITH MICROPHONE</td></tr><tr><td>WEARING STYLE</td><td>OVER-EAR (LIGHTWEIGHT OFFICE DESIGN)</td></tr><tr><td>CONNECTIVITY</td><td>BLUETOOTH 5.2 WIRELESS</td></tr><tr><td>WIRELESS RANGE</td><td>UP TO APPROX. 30 M (OPEN SPACE)</td></tr><tr><td>DRIVER SIZE</td><td>40 MM AUDIO DRIVERS</td></tr><tr><td>FREQUENCY RESPONSE (HEADPHONE)</td><td>20 HZ – 20 KHZ</td></tr><tr><td>IMPEDANCE</td><td>~45 OHMS</td></tr><tr><td>COMPATIBILITY</td><td>WINDOWS, MACOS, ANDROID, IOS, TABLETS</td></tr><tr><td>MULTIPOINT CONNECTION</td><td>YES (2 DEVICES SIMULTANEOUSLY)</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	DEVICE TYPE	WIRELESS STEREO HEADSET WITH MICROPHONE	WEARING STYLE	OVER-EAR (LIGHTWEIGHT OFFICE DESIGN)	CONNECTIVITY	BLUETOOTH 5.2 WIRELESS	WIRELESS RANGE	UP TO APPROX. 30 M (OPEN SPACE)	DRIVER SIZE	40 MM AUDIO DRIVERS	FREQUENCY RESPONSE (HEADPHONE)	20 HZ – 20 KHZ	IMPEDANCE	~45 OHMS	COMPATIBILITY	WINDOWS, MACOS, ANDROID, IOS, TABLETS	MULTIPOINT CONNECTION	YES (2 DEVICES SIMULTANEOUSLY)				
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B.8	RETEVIS AILUNCE HA2 WALKIE TALKIE ATAU YANG SETARA	UNIT	1																																						
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C.1	HOLLYLAND PYRO H WIRELESS VIDEO TRANSMISSION (TX + RX) ATAU YANG SETARA	UNIT	1																																		
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C.3	LEMORELE R15 WIRELESS SCREEN SHARING DEVICE ATAU YANG SETARA	UNIT	1																														
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
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D.1	KAMEHA KA169R HDMI CABLE 50M ATAU YANG SETARA	UNIT	1																										
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D.2	KAMEHA KA211 HDMI ARMORED CABLE 100M ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>1. JENIS KABEL</td><td>ACTIVE ARMORED FIBER HDMI CABLE</td></tr><tr><td>2. MODEL</td><td>KAMEHA KA211 ATAU SETARA</td></tr><tr><td>3. STANDARD HDMI</td><td>HDMI 2.1 COMPLIANT, 48 GBPS</td></tr><tr><td>4. PANJANG KABEL</td><td>100 M ± TOLERANSI PEMASANGAN</td></tr><tr><td rowspan="3">5. SUPPORTED RESOLUTIONS</td><td>• 8K@60 HZ</td></tr><tr><td>• 4K@120 HZ</td></tr><tr><td>• 4K@60 HZ & KE BAWAH</td></tr><tr><td>6. ADVANCED HDMI FEATURES</td><td>EARC, ALLM, VRR, QFT, QMS (VARIABLE REFRESH & FAST TRANSPORT)</td></tr><tr><td>7. AUDIO & CODEC SUPPORT</td><td>DTS:X, DOLBY TRUEHD, DOLBY ATMOS, DOLBY VISION, HDR</td></tr><tr><td>8. HDCP</td><td>HDCP 1.4, 2.0 & 2.2</td></tr><tr><td>9. CONNECTOR</td><td>HDMI TYPE-A MALE TO MALE</td></tr><tr><td>10. CONSTRUCTION</td><td>ARMORED OPTICAL FIBER + COPPER HYBRID, DURABLE HOUSING</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. JENIS KABEL	ACTIVE ARMORED FIBER HDMI CABLE	2. MODEL	KAMEHA KA211 ATAU SETARA	3. STANDARD HDMI	HDMI 2.1 COMPLIANT, 48 GBPS	4. PANJANG KABEL	100 M ± TOLERANSI PEMASANGAN	5. SUPPORTED RESOLUTIONS	• 8K@60 HZ	• 4K@120 HZ	• 4K@60 HZ & KE BAWAH	6. ADVANCED HDMI FEATURES	EARC, ALLM, VRR, QFT, QMS (VARIABLE REFRESH & FAST TRANSPORT)	7. AUDIO & CODEC SUPPORT	DTS:X, DOLBY TRUEHD, DOLBY ATMOS, DOLBY VISION, HDR	8. HDCP	HDCP 1.4, 2.0 & 2.2	9. CONNECTOR	HDMI TYPE-A MALE TO MALE	10. CONSTRUCTION	ARMORED OPTICAL FIBER + COPPER HYBRID, DURABLE HOUSING	UNIT	1		
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
D.3	UGREEN 240W THUNDERBOLT 5 CABLE ATAU YANG SETARA	UNIT	1																										
	<table><tr><th>ITEM</th><th>SPESIFIKASI MINIMUM</th></tr><tr><td>1. JENIS KABEL</td><td>THUNDERBOLT 5 CERTIFIED / USB4 GEN4 TYPE-C CABLE</td></tr><tr><td>2. MAX POWER DELIVERY (PD)</td><td>240W (48V × 5A PD 3.1)</td></tr><tr><td>3. DATA TRANSFER BANDWIDTH</td><td>80 GBPS BIDIRECTIONAL</td></tr><tr><td>4. VIDEO OUTPUT SUPPORT</td><td>• 16K@60 HZ • DUAL 8K@60 HZ • TRIPLE 4K@144 HZ</td></tr><tr><td>5. BACKWARD COMPATIBILITY</td><td>THUNDERBOLT 4/3, USB4, USB-C GEN 3.2/2.0</td></tr><tr><td>6. CONNECTOR TYPE</td><td>USB-C MALE TO USB-C MALE (24-PIN)</td></tr><tr><td>7. CABLE CONSTRUCTION</td><td>SHIELDED BRAIDED / REINFORCED MATERIAL WITH E-MARKER CHIP</td></tr><tr><td>8. E-MARKER / SAFETY</td><td>BUILT-IN E-MARKER CHIP, OVER-VOLTAGE, OVER-CURRENT & OVER-TEMP PROTECTION</td></tr><tr><td>9. LENGTH</td><td>TYPICALLY 1 M ± TOLERANCE</td></tr><tr><td>10. OPERATING / STORAGE CONDITIONS</td><td>OPERATING: 0–45 °C STORAGE: - 15–70 °C</td></tr><tr><td>11. COMPLIANCE / CERTS</td><td>INTEL THUNDERBOLT CERTIFICATION (AS APPLICABLE)</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. JENIS KABEL	THUNDERBOLT 5 CERTIFIED / USB4 GEN4 TYPE-C CABLE	2. MAX POWER DELIVERY (PD)	240W (48V × 5A PD 3.1)	3. DATA TRANSFER BANDWIDTH	80 GBPS BIDIRECTIONAL	4. VIDEO OUTPUT SUPPORT	• 16K@60 HZ • DUAL 8K@60 HZ • TRIPLE 4K@144 HZ	5. BACKWARD COMPATIBILITY	THUNDERBOLT 4/3, USB4, USB-C GEN 3.2/2.0	6. CONNECTOR TYPE	USB-C MALE TO USB-C MALE (24-PIN)	7. CABLE CONSTRUCTION	SHIELDED BRAIDED / REINFORCED MATERIAL WITH E-MARKER CHIP	8. E-MARKER / SAFETY	BUILT-IN E-MARKER CHIP, OVER-VOLTAGE, OVER-CURRENT & OVER-TEMP PROTECTION	9. LENGTH	TYPICALLY 1 M ± TOLERANCE	10. OPERATING / STORAGE CONDITIONS	OPERATING: 0–45 °C STORAGE: - 15–70 °C	11. COMPLIANCE / CERTS	INTEL THUNDERBOLT CERTIFICATION (AS APPLICABLE)				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																										
D.4	UGREEN DP 1.4 8K60HZ CABLE 3M ATAU YANG SETARA	UNIT	1																												
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																												
D.5	VENTION MINI HDMI TO HDMI CABLE ATAU YANG SETARA	UNIT	1																														
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																							
E	PERKAKASAN DALAMAN																											
E.1	KINGSTON NV3 NVME SSD 1TB ATAU YANG SETARA	UNIT	1																									
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																														
E.2	GIGABYTE GEFORCE RTX 5060 WINDFORCE MAX OC 8G GDDR7 ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>GPU ARCHITECTURE</td><td>NVIDIA ADA-NEXT ARCHITECTURE</td></tr><tr><td>GRAPHICS PROCESSOR</td><td>GEFORCE RTX 5060</td></tr><tr><td>CUDA CORES</td><td>~3840 CORES</td></tr><tr><td>BOOST CLOCK</td><td>±2.5 GHZ (FACTORY OVERCLOCK – WINDFORCE OC)</td></tr><tr><td>MEMORY TYPE</td><td>GDDR7</td></tr><tr><td>MEMORY SIZE</td><td>8 GB</td></tr><tr><td>MEMORY INTERFACE</td><td>128-BIT</td></tr><tr><td>MEMORY SPEED</td><td>±28 GBPS EFFECTIVE</td></tr><tr><td>MEMORY BANDWIDTH</td><td>~448 GB/S</td></tr><tr><td>RAY TRACING CORES</td><td>3RD/4TH GEN RT CORES (HARDWARE RAY TRACING)</td></tr><tr><td>TENSOR CORES</td><td>AI TENSOR CORES (DLSS / AI ACCELERATION)</td></tr><tr><td>PCI EXPRESS</td><td>PCI E 4.0 X8 INTERFACE</td></tr><tr><td>MAX RESOLUTION</td><td>UP TO 7680 × 4320 (8K)</td></tr><tr><td>MULTI-DISPLAY SUPPORT</td><td>UP TO 4 DISPLAYS</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	GPU ARCHITECTURE	NVIDIA ADA-NEXT ARCHITECTURE	GRAPHICS PROCESSOR	GEFORCE RTX 5060	CUDA CORES	~3840 CORES	BOOST CLOCK	±2.5 GHZ (FACTORY OVERCLOCK – WINDFORCE OC)	MEMORY TYPE	GDDR7	MEMORY SIZE	8 GB	MEMORY INTERFACE	128-BIT	MEMORY SPEED	±28 GBPS EFFECTIVE	MEMORY BANDWIDTH	~448 GB/S	RAY TRACING CORES	3RD/4TH GEN RT CORES (HARDWARE RAY TRACING)	TENSOR CORES	AI TENSOR CORES (DLSS / AI ACCELERATION)	PCI EXPRESS	PCI E 4.0 X8 INTERFACE	MAX RESOLUTION	UP TO 7680 × 4320 (8K)	MULTI-DISPLAY SUPPORT	UP TO 4 DISPLAYS	UNIT	1		
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E.3	MICRON 16GB DDR4 ECC UDIMM CL22 ATAU YANG SETARA	UNIT	1																										
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E.4	COOLER MASTER MWE GOLD 750 - FULL MODULAR ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>ATX FULLY MODULAR POWER SUPPLY UNIT</td></tr><tr><td>RATED POWER OUTPUT</td><td>750 WATTS</td></tr><tr><td>EFFICIENCY CERTIFICATION</td><td>80 PLUS GOLD</td></tr><tr><td>TYPICAL EFFICIENCY</td><td>UP TO ~90% EFFICIENCY AT TYPICAL LOAD</td></tr><tr><td>INPUT VOLTAGE</td><td>100 – 240V AC</td></tr><tr><td>INPUT FREQUENCY</td><td>50 – 60 HZ</td></tr><tr><td>POWER FACTOR CORRECTION</td><td>ACTIVE PFC</td></tr><tr><td>PROTECTION FEATURES</td><td>OVP, UVP, OPP, OTP, SCP, OCP PROTECTION</td></tr><tr><td>+12V RAIL</td><td>SINGLE RAIL DESIGN</td></tr><tr><td>+12V MAXIMUM OUTPUT</td><td>UP TO 744 W</td></tr><tr><td>+5V RAIL</td><td>20 A</td></tr><tr><td>+3.3V RAIL</td><td>20 A</td></tr><tr><td>STANDBY POWER</td><td>+5VSB 3 A</td></tr><tr><td>MODULARITY</td><td>FULLY MODULAR CABLE MANAGEMENT</td></tr><tr><td>COOLING FAN</td><td>120 MM HDB (HYDRO DYNAMIC BEARING) FAN</td></tr><tr><td>FAN CONTROL</td><td>TEMPERATURE CONTROLLED SMART FAN</td></tr><tr><td>MTBF</td><td>>100,000 HOURS</td></tr><tr><td>OPERATING TEMPERATURE</td><td>0°C – 50°C AMBIENT</td></tr><tr><td>FORM FACTOR</td><td>ATX</td></tr><tr><td>DIMENSIONS</td><td>APPROX. 160 × 150 × 86 MM</td></tr><tr><td>MAIN CONNECTOR</td><td>1 × 24-PIN ATX</td></tr><tr><td>CPU CONNECTOR</td><td>2 × 8-PIN (4+4) EPS</td></tr><tr><td>PCIE CONNECTOR</td><td>4 × 6+2 PIN PCIE</td></tr><tr><td>SATA CONNECTOR</td><td>8</td></tr><tr><td>PERIPHERAL CONNECTOR</td><td>4 × MOLEX</td></tr><tr><td>CABLE TYPE</td><td>FLAT BLACK MODULAR CABLES</td></tr><tr><td>DESIGN TOPOLOGY</td><td>DC-TO-DC VOLTAGE REGULATION</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	ATX FULLY MODULAR POWER SUPPLY UNIT	RATED POWER OUTPUT	750 WATTS	EFFICIENCY CERTIFICATION	80 PLUS GOLD	TYPICAL EFFICIENCY	UP TO ~90% EFFICIENCY AT TYPICAL LOAD	INPUT VOLTAGE	100 – 240V AC	INPUT FREQUENCY	50 – 60 HZ	POWER FACTOR CORRECTION	ACTIVE PFC	PROTECTION FEATURES	OVP, UVP, OPP, OTP, SCP, OCP PROTECTION	+12V RAIL	SINGLE RAIL DESIGN	+12V MAXIMUM OUTPUT	UP TO 744 W	+5V RAIL	20 A	+3.3V RAIL	20 A	STANDBY POWER	+5VSB 3 A	MODULARITY	FULLY MODULAR CABLE MANAGEMENT	COOLING FAN	120 MM HDB (HYDRO DYNAMIC BEARING) FAN	FAN CONTROL	TEMPERATURE CONTROLLED SMART FAN	MTBF	>100,000 HOURS	OPERATING TEMPERATURE	0°C – 50°C AMBIENT	FORM FACTOR	ATX	DIMENSIONS	APPROX. 160 × 150 × 86 MM	MAIN CONNECTOR	1 × 24-PIN ATX	CPU CONNECTOR	2 × 8-PIN (4+4) EPS	PCIE CONNECTOR	4 × 6+2 PIN PCIE	SATA CONNECTOR	8	PERIPHERAL CONNECTOR	4 × MOLEX	CABLE TYPE	FLAT BLACK MODULAR CABLES	DESIGN TOPOLOGY	DC-TO-DC VOLTAGE REGULATION	UNIT	1		
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MAIN CONNECTOR	1 × 24-PIN ATX																																																												
CPU CONNECTOR	2 × 8-PIN (4+4) EPS																																																												
PCIE CONNECTOR	4 × 6+2 PIN PCIE																																																												
SATA CONNECTOR	8																																																												
PERIPHERAL CONNECTOR	4 × MOLEX																																																												
CABLE TYPE	FLAT BLACK MODULAR CABLES																																																												
DESIGN TOPOLOGY	DC-TO-DC VOLTAGE REGULATION																																																												

26/72

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																
E.5	ADATA DDR5 RAM 16GB (DESKTOP) ATAU YANG SETARA	UNIT	1																																		
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>DESKTOP MEMORY MODULE (RAM)</td></tr><tr><td>MEMORY TYPE</td><td>DDR5 SDRAM</td></tr><tr><td>CAPACITY</td><td>16GB (1 × 16GB MODULE)</td></tr><tr><td>FORM FACTOR</td><td>288-PIN U-DIMM (DESKTOP)</td></tr><tr><td>MEMORY SPEED</td><td>UP TO 5600 MHZ</td></tr><tr><td>JEDEC BASE SPEED</td><td>4800 MHZ</td></tr><tr><td>CAS LATENCY</td><td>APPROX. CL46</td></tr><tr><td>VOLTAGE</td><td>1.1V OPERATING VOLTAGE</td></tr><tr><td>ERROR CORRECTION</td><td>ON-DIE ECC (INTERNAL ERROR CORRECTION)</td></tr><tr><td>POWER MANAGEMENT</td><td>BUILT-IN PMIC (POWER MANAGEMENT IC)</td></tr><tr><td>BANDWIDTH</td><td>UP TO ~38.4 GB/S DATA BANDWIDTH</td></tr><tr><td>COMPATIBILITY</td><td>LATEST INTEL & AMD DESKTOP PLATFORMS</td></tr><tr><td>PERFORMANCE FEATURE</td><td>HIGHER FREQUENCY VS DDR4-3200</td></tr><tr><td>UPGRADE SUPPORT</td><td>SINGLE-MODULE UPGRADE COMPATIBLE</td></tr><tr><td>WARRANTY</td><td>LIMITED LIFETIME WARRANTY</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	DESKTOP MEMORY MODULE (RAM)	MEMORY TYPE	DDR5 SDRAM	CAPACITY	16GB (1 × 16GB MODULE)	FORM FACTOR	288-PIN U-DIMM (DESKTOP)	MEMORY SPEED	UP TO 5600 MHZ	JEDEC BASE SPEED	4800 MHZ	CAS LATENCY	APPROX. CL46	VOLTAGE	1.1V OPERATING VOLTAGE	ERROR CORRECTION	ON-DIE ECC (INTERNAL ERROR CORRECTION)	POWER MANAGEMENT	BUILT-IN PMIC (POWER MANAGEMENT IC)	BANDWIDTH	UP TO ~38.4 GB/S DATA BANDWIDTH	COMPATIBILITY	LATEST INTEL & AMD DESKTOP PLATFORMS	PERFORMANCE FEATURE	HIGHER FREQUENCY VS DDR4-3200	UPGRADE SUPPORT	SINGLE-MODULE UPGRADE COMPATIBLE	WARRANTY	LIMITED LIFETIME WARRANTY				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																		
E.6	AIGO GP650 POWER SUPPLY ATAU YANG SETARA <table><tr><td>ITEM</td><td>MINIMUM SPECIFICATION</td></tr><tr><td>PRODUCT TYPE</td><td>ATX DESKTOP COMPUTER POWER SUPPLY UNIT (PSU)</td></tr><tr><td>RATED POWER</td><td>650W</td></tr><tr><td>PEAK POWER</td><td>UP TO 750W – 850W</td></tr><tr><td>EFFICIENCY CERTIFICATION</td><td>80 PLUS BRONZE</td></tr><tr><td>EFFICIENCY</td><td>APPROXIMATELY UP TO 80–85% EFFICIENCY</td></tr><tr><td>FORM FACTOR</td><td>INTEL ATX 12V STANDARD</td></tr><tr><td>PFC TYPE</td><td>ACTIVE PFC</td></tr><tr><td>COOLING SYSTEM</td><td>120MM HYDRAULIC BEARING COOLING FAN</td></tr><tr><td>INPUT VOLTAGE</td><td>160V – 264V AC</td></tr><tr><td>INPUT FREQUENCY</td><td>50–60 HZ</td></tr><tr><td>PROTECTION FEATURES</td><td>OCP, OVP, UVP, SCP, OPP, OTP PROTECTION</td></tr><tr><td rowspan="5">CONNECTOR</td><td>1 × 20+4 PIN ATX</td></tr><tr><td>2 × 4+4 PIN CPU</td></tr><tr><td>4 × 6+2 PIN PCIE</td></tr><tr><td>4 × SATA POWER CONNECTORS</td></tr><tr><td>2 × MOLEX CONNECTORS</td></tr><tr><td>COOLING CONTROL</td><td>PWM TEMPERATURE CONTROL FAN</td></tr><tr><td>COMPATIBILITY</td><td>SUPPORTS INTEL AND AMD PLATFORM</td></tr></table>	ITEM	MINIMUM SPECIFICATION	PRODUCT TYPE	ATX DESKTOP COMPUTER POWER SUPPLY UNIT (PSU)	RATED POWER	650W	PEAK POWER	UP TO 750W – 850W	EFFICIENCY CERTIFICATION	80 PLUS BRONZE	EFFICIENCY	APPROXIMATELY UP TO 80–85% EFFICIENCY	FORM FACTOR	INTEL ATX 12V STANDARD	PFC TYPE	ACTIVE PFC	COOLING SYSTEM	120MM HYDRAULIC BEARING COOLING FAN	INPUT VOLTAGE	160V – 264V AC	INPUT FREQUENCY	50–60 HZ	PROTECTION FEATURES	OCP, OVP, UVP, SCP, OPP, OTP PROTECTION	CONNECTOR	1 × 20+4 PIN ATX	2 × 4+4 PIN CPU	4 × 6+2 PIN PCIE	4 × SATA POWER CONNECTORS	2 × MOLEX CONNECTORS	COOLING CONTROL	PWM TEMPERATURE CONTROL FAN	COMPATIBILITY	SUPPORTS INTEL AND AMD PLATFORM	UNIT	1		
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JUMLAH KESELURUHAN (BIL E)																																							

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
F	SAMBUNGAN PERANTI				

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																																		
F.1	UGREEN 10GBPS 9-IN-1 USB-C HUB ATAU YANG SETARA	UNIT	1																																																				
	<table><tr><td>ITEM</td><td>SPEKIFIKASI MINIMUM</td></tr><tr><td>DEVICE TYPE</td><td>USB-C MULTIPORT DOCKING HUB</td></tr><tr><td>HOST INTERFACE</td><td>USB-C MALE CONNECTOR</td></tr><tr><td>USB STANDARD</td><td>USB 3.2 GEN 2</td></tr><tr><td>MAXIMUM DATA SPEED</td><td>UP TO 10 GBPS</td></tr><tr><td>PLUG & PLAY</td><td>YES (NO DRIVER INSTALLATION REQUIRED)</td></tr><tr><td>HOUSING MATERIAL</td><td>ALUMINIUM ALLOY (PASSIVE HEAT DISSIPATION)</td></tr><tr><td>CABLE LENGTH</td><td>BUILT-IN CABLE ±15–20 CM</td></tr><tr><td>HDMI OUTPUT</td><td>4K @ 60HZ (3840 × 2160)</td></tr><tr><td>USB-C POWER DELIVERY</td><td>UP TO 100W PASSTHROUGH CHARGING (85–95W TO LAPTOP)</td></tr><tr><td>USB-C DATA PORT</td><td>10 GBPS HIGH-SPEED DATA</td></tr><tr><td>USB-A 3.2 GEN2</td><td>10 GBPS (EXTERNAL SSD / STORAGE)</td></tr><tr><td>USB-A 3.0 ×2</td><td>5 GBPS (KEYBOARD, MOUSE, PRINTER)</td></tr><tr><td>RJ45 LAN</td><td>GIGABIT ETHERNET 10/100/1000 MBPS</td></tr><tr><td>SD CARD SLOT</td><td>SD / SDHC / SDXC (UHS-I)</td></tr><tr><td>MICROSD SLOT</td><td>MICROSD / MICROSDHC / MICROSDXC</td></tr><tr><td>MAXIMUM DISPLAY RESOLUTION</td><td>3840 × 2160 @ 60HZ</td></tr><tr><td>DISPLAY MODE</td><td>MIRROR & EXTENDED DISPLAY</td></tr><tr><td>VIDEO STANDARD</td><td>DISPLAYPORT ALT MODE VIA USB-C</td></tr><tr><td>HDR</td><td>SUPPORTED (DEPENDING ON LAPTOP & MONITOR)</td></tr><tr><td>CHARGING PROTOCOL</td><td>USB-C POWER DELIVERY (PD 3.0)</td></tr><tr><td>POWER INPUT</td><td>UP TO 100W</td></tr><tr><td>LAPTOP CHARGING</td><td>CHARGING SUPPORTED WHILE ALL PORTS ARE IN USE</td></tr><tr><td>NETWORK CONTROLLER</td><td>GIGABIT ETHERNET CONTROLLER</td></tr><tr><td>LANGUAGE</td><td>ENGLISH / CHINESE</td></tr></table>	ITEM	SPEKIFIKASI MINIMUM	DEVICE TYPE	USB-C MULTIPORT DOCKING HUB	HOST INTERFACE	USB-C MALE CONNECTOR	USB STANDARD	USB 3.2 GEN 2	MAXIMUM DATA SPEED	UP TO 10 GBPS	PLUG & PLAY	YES (NO DRIVER INSTALLATION REQUIRED)	HOUSING MATERIAL	ALUMINIUM ALLOY (PASSIVE HEAT DISSIPATION)	CABLE LENGTH	BUILT-IN CABLE ±15–20 CM	HDMI OUTPUT	4K @ 60HZ (3840 × 2160)	USB-C POWER DELIVERY	UP TO 100W PASSTHROUGH CHARGING (85–95W TO LAPTOP)	USB-C DATA PORT	10 GBPS HIGH-SPEED DATA	USB-A 3.2 GEN2	10 GBPS (EXTERNAL SSD / STORAGE)	USB-A 3.0 ×2	5 GBPS (KEYBOARD, MOUSE, PRINTER)	RJ45 LAN	GIGABIT ETHERNET 10/100/1000 MBPS	SD CARD SLOT	SD / SDHC / SDXC (UHS-I)	MICROSD SLOT	MICROSD / MICROSDHC / MICROSDXC	MAXIMUM DISPLAY RESOLUTION	3840 × 2160 @ 60HZ	DISPLAY MODE	MIRROR & EXTENDED DISPLAY	VIDEO STANDARD	DISPLAYPORT ALT MODE VIA USB-C	HDR	SUPPORTED (DEPENDING ON LAPTOP & MONITOR)	CHARGING PROTOCOL	USB-C POWER DELIVERY (PD 3.0)	POWER INPUT	UP TO 100W	LAPTOP CHARGING	CHARGING SUPPORTED WHILE ALL PORTS ARE IN USE	NETWORK CONTROLLER	GIGABIT ETHERNET CONTROLLER	LANGUAGE	ENGLISH / CHINESE				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)												
F.2	UGREEN 6-IN-1 USB HUB ATAU YANG SETARA	UNIT	1														
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>HDMI OUTPUT</td><td>1 × HDMI SEHINGGA 4K @ 60HZ</td></tr><tr><td>USB-A</td><td>2 × USB-A 3.2 GEN2 (10GBPS DATA TRANSFER)</td></tr><tr><td>USB-C DATA</td><td>1 × USB-C 3.2 GEN2 (10GBPS DATA TRANSFER)</td></tr><tr><td>USB-C PD</td><td>1 × USB-C POWER DELIVERY SEHINGGA 100W PASSTHROUGH CHARGING</td></tr><tr><td>LAN PORT</td><td>1 × RJ45 GIGABIT ETHERNET (10/100/1000 MBPS)</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	HDMI OUTPUT	1 × HDMI SEHINGGA 4K @ 60HZ	USB-A	2 × USB-A 3.2 GEN2 (10GBPS DATA TRANSFER)	USB-C DATA	1 × USB-C 3.2 GEN2 (10GBPS DATA TRANSFER)	USB-C PD	1 × USB-C POWER DELIVERY SEHINGGA 100W PASSTHROUGH CHARGING	LAN PORT	1 × RJ45 GIGABIT ETHERNET (10/100/1000 MBPS)				
ITEM	SPESIFIKASI MINIMUM																
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LAN PORT	1 × RJ45 GIGABIT ETHERNET (10/100/1000 MBPS)																

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																						
F.3	VENTION 15-IN-1 USB-C MST DOCKING STATION ATAU YANG SETARA	UNIT	0		RATE ONLY																						
	<table><tr><th>ITEM</th><th>SPESIFIKASI MINIMUM</th></tr><tr><td>EXPANSION PORTS</td><td>15-IN-1 PORTS: HDMI, DISPLAYPORT (MST), USB-A, USB-C, RJ45 ETHERNET, SD/TF CARD READER, 3.5MM AUDIO JACK</td></tr><tr><td>MULTI-DISPLAY SUPPORT</td><td>SUPPORTS MST (MULTI-STREAM TRANSPORT) FOR MULTIPLE EXTERNAL DISPLAYS</td></tr><tr><td>DATA TRANSFER</td><td>USB 3.2 HIGH-SPEED DATA TRANSMISSION</td></tr><tr><td>POWER DELIVERY</td><td>USB-C POWER DELIVERY PASS-THROUGH CHARGING SUPPORTED</td></tr><tr><td>NETWORK INTERFACE</td><td>GIGABIT ETHERNET VIA RJ45 PORT</td></tr><tr><td>CARD READER</td><td>SD AND MICROSD (TF) MEMORY CARD SUPPORT</td></tr><tr><td>AUDIO</td><td>3.5 MM HEADPHONE / MICROPHONE COMBO PORT</td></tr><tr><td>HOUSING MATERIAL</td><td>ALUMINIUM BODY WITH TPU PROTECTIVE FINISHING</td></tr><tr><td>COMPATIBILITY</td><td>USB-C LAPTOPS SUPPORTING DISPLAYPORT ALT MODE</td></tr><tr><td>INSTALLATION</td><td>PLUG-AND-PLAY (NO ADDITIONAL DRIVER REQUIRED)</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	EXPANSION PORTS	15-IN-1 PORTS: HDMI, DISPLAYPORT (MST), USB-A, USB-C, RJ45 ETHERNET, SD/TF CARD READER, 3.5MM AUDIO JACK	MULTI-DISPLAY SUPPORT	SUPPORTS MST (MULTI-STREAM TRANSPORT) FOR MULTIPLE EXTERNAL DISPLAYS	DATA TRANSFER	USB 3.2 HIGH-SPEED DATA TRANSMISSION	POWER DELIVERY	USB-C POWER DELIVERY PASS-THROUGH CHARGING SUPPORTED	NETWORK INTERFACE	GIGABIT ETHERNET VIA RJ45 PORT	CARD READER	SD AND MICROSD (TF) MEMORY CARD SUPPORT	AUDIO	3.5 MM HEADPHONE / MICROPHONE COMBO PORT	HOUSING MATERIAL	ALUMINIUM BODY WITH TPU PROTECTIVE FINISHING	COMPATIBILITY	USB-C LAPTOPS SUPPORTING DISPLAYPORT ALT MODE	INSTALLATION	PLUG-AND-PLAY (NO ADDITIONAL DRIVER REQUIRED)				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																				
F.4	UGREEN USB 3.0 EXTENSION CABLE 3M	UNIT	0		RATE ONLY																																				
	<table><tr><th>ITEM</th><th>SPEKIFIKASI MINIMUM</th></tr><tr><td>PRODUCT TYPE</td><td>USB 3.0 EXTENSION CABLE (MALE TO FEMALE)</td></tr><tr><td>CABLE LENGTH</td><td>3 METER (±10%)</td></tr><tr><td>USB STANDARD</td><td>USB 3.0 SUPERSPEED</td></tr><tr><td>DATA TRANSFER RATE</td><td>UP TO 5 GBPS</td></tr><tr><td>CONNECTOR TYPE</td><td>USB TYPE-A MALE TO USB TYPE-A FEMALE</td></tr><tr><td>BACKWARD COMPATIBILITY</td><td>COMPATIBLE WITH USB 2.0 & USB 1.1 DEVICES</td></tr><tr><td>CONDUCTOR MATERIAL</td><td>TINNED COPPER / HIGH-CONDUCTIVITY COPPER CORE</td></tr><tr><td>SHIELDING</td><td>MULTI-LAYER SHIELDING (ALUMINIUM FOIL + BRAIDED SHIELDING)</td></tr><tr><td>CONNECTOR PLATING</td><td>GOLD-PLATED CONNECTORS FOR CORROSION RESISTANCE</td></tr><tr><td>CABLE GAUGE</td><td>APPROX. 24/28 AWG (DATA & POWER LINES)</td></tr><tr><td>POWER SUPPORT</td><td>SUPPORTS USB BUS-POWERED DEVICES (KEYBOARD, MOUSE, FLASH DRIVE, WEBCAM, DONGLE)</td></tr><tr><td>INSULATION</td><td>PVC OR EQUIVALENT DURABLE OUTER JACKET</td></tr><tr><td>PLUG & PLAY</td><td>NO DRIVER REQUIRED</td></tr><tr><td>OPERATING SYSTEM SUPPORT</td><td>WINDOWS, MACOS, LINUX COMPATIBLE</td></tr><tr><td>APPLICATION</td><td>EXTENSION FOR USB PERIPHERALS SUCH AS KEYBOARD, MOUSE, PRINTER, WEBCAM, WIFI/BLEETOOTH ADAPTER & STORAGE DEVICES</td></tr><tr><td>SAFETY</td><td>OVER-SIGNAL LOSS PROTECTION WITH STABLE DATA TRANSMISSION</td></tr><tr><td>WARRANTY</td><td>MINIMUM 12 MONTHS</td></tr></table>	ITEM	SPEKIFIKASI MINIMUM	PRODUCT TYPE	USB 3.0 EXTENSION CABLE (MALE TO FEMALE)	CABLE LENGTH	3 METER (±10%)	USB STANDARD	USB 3.0 SUPERSPEED	DATA TRANSFER RATE	UP TO 5 GBPS	CONNECTOR TYPE	USB TYPE-A MALE TO USB TYPE-A FEMALE	BACKWARD COMPATIBILITY	COMPATIBLE WITH USB 2.0 & USB 1.1 DEVICES	CONDUCTOR MATERIAL	TINNED COPPER / HIGH-CONDUCTIVITY COPPER CORE	SHIELDING	MULTI-LAYER SHIELDING (ALUMINIUM FOIL + BRAIDED SHIELDING)	CONNECTOR PLATING	GOLD-PLATED CONNECTORS FOR CORROSION RESISTANCE	CABLE GAUGE	APPROX. 24/28 AWG (DATA & POWER LINES)	POWER SUPPORT	SUPPORTS USB BUS-POWERED DEVICES (KEYBOARD, MOUSE, FLASH DRIVE, WEBCAM, DONGLE)	INSULATION	PVC OR EQUIVALENT DURABLE OUTER JACKET	PLUG & PLAY	NO DRIVER REQUIRED	OPERATING SYSTEM SUPPORT	WINDOWS, MACOS, LINUX COMPATIBLE	APPLICATION	EXTENSION FOR USB PERIPHERALS SUCH AS KEYBOARD, MOUSE, PRINTER, WEBCAM, WIFI/BLEETOOTH ADAPTER & STORAGE DEVICES	SAFETY	OVER-SIGNAL LOSS PROTECTION WITH STABLE DATA TRANSMISSION	WARRANTY	MINIMUM 12 MONTHS				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
JUMLAH KESELURUHAN (BIL F)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																				
G	INPUT DEVICE																								
G.1	APPLE MAGIC KEYBOARD FOR IPAD PRO 11 INCH M4/M5 ATAU YANG SETARA	UNIT	0		RATE ONLY																				
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>1. JENIS PERANTI</td><td>AKSESORI KEYBOARD & TRACKPAD UNTUK IPAD</td></tr><tr><td>2. MODEL & COMPATIBILITY</td><td>IPAD PRO 11-INCH (M5) & BACKWARD COMPATIBLE M4</td></tr><tr><td>3. KEYBOARD TYPE</td><td>FULL-SIZE BACKLIT KEYBOARD DENGAN SCISSOR MECHANISM</td></tr><tr><td>4. TRACKPAD</td><td>LARGE GLASS TRACKPAD WITH HAPTIC FEEDBACK</td></tr><tr><td>5. FUNCTION ROW</td><td>14-KEY FUNCTION ROW (BRIGHTNESS, VOLUME, MEDIA, ETC.)</td></tr><tr><td>6. CONNECTIVITY / INTERFACE</td><td>MAGNETIC ATTACH + USB-C PASS-THROUGH CHARGING</td></tr><tr><td>7. VIEWING ADJUSTABILITY</td><td>FLOATING CANTILEVER DESIGN UNTUK MULTIPLE ANGLES</td></tr><tr><td>8. PROTECTION / FORM FACTOR</td><td>FRONT & BACK PROTECTION CASE FOR IPAD</td></tr><tr><td>9. MATERIAL & BUILD</td><td>ALUMINIUM PALM REST & PREMIUM BUILD QUALITY</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. JENIS PERANTI	AKSESORI KEYBOARD & TRACKPAD UNTUK IPAD	2. MODEL & COMPATIBILITY	IPAD PRO 11-INCH (M5) & BACKWARD COMPATIBLE M4	3. KEYBOARD TYPE	FULL-SIZE BACKLIT KEYBOARD DENGAN SCISSOR MECHANISM	4. TRACKPAD	LARGE GLASS TRACKPAD WITH HAPTIC FEEDBACK	5. FUNCTION ROW	14-KEY FUNCTION ROW (BRIGHTNESS, VOLUME, MEDIA, ETC.)	6. CONNECTIVITY / INTERFACE	MAGNETIC ATTACH + USB-C PASS-THROUGH CHARGING	7. VIEWING ADJUSTABILITY	FLOATING CANTILEVER DESIGN UNTUK MULTIPLE ANGLES	8. PROTECTION / FORM FACTOR	FRONT & BACK PROTECTION CASE FOR IPAD	9. MATERIAL & BUILD	ALUMINIUM PALM REST & PREMIUM BUILD QUALITY				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																						
G.2	KEYCHRON BLACK MYTH WUKONG WIRELESS MECHANICAL (DELUXE EDITION) ATAU YANG SETARA	UNIT	0		RATE ONLY																																						
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>WIRELESS MECHANICAL KEYBOARD – DELUXE EDITION THEMED BUNDLE</td></tr><tr><td>LAYOUT</td><td>75% ANSI COMPACT LAYOUT (WITH FUNCTION ROW, WITHOUT NUMERIC KEYPAD)</td></tr><tr><td>MOUNTING STRUCTURE</td><td>GASKET MOUNT DESIGN</td></tr><tr><td>BODY MATERIAL</td><td>ALUMINIUM TOP FRAME WITH REINFORCED BASE CONSTRUCTION</td></tr><tr><td>PLATE MATERIAL</td><td>STEEL / ALUMINIUM SWITCH PLATE</td></tr><tr><td>SWITCH TYPE</td><td>MECHANICAL TACTILE SWITCH – BLUISH WHITE (NON-CLICKY, LOW NOISE)</td></tr><tr><td>SWITCH FEEDBACK</td><td>TACTILE FEEDBACK SUITABLE FOR LONG TYPING SESSIONS</td></tr><tr><td>HOT-SWAP SUPPORT</td><td>YES (COMPATIBLE WITH 3-PIN & 5-PIN MX SWITCHES)</td></tr><tr><td>CONNECTIVITY</td><td>USB-C WIRED, 2.4 GHZ WIRELESS RECEIVER, BLUETOOTH 5.1</td></tr><tr><td>MULTI-DEVICE PAIRING</td><td>MINIMUM 3 BLUETOOTH DEVICES</td></tr><tr><td>POLLING RATE</td><td>UP TO 1000 HZ (WIRED & 2.4 GHZ)</td></tr><tr><td>KEY ROLLOVER</td><td>FULL N-KEY ROLLOVER (NKRO)</td></tr><tr><td>BACKLIGHT</td><td>PER-KEY RGB BACKLIGHT (SOUTH-FACING LED)</td></tr><tr><td>PROGRAMMABILITY</td><td>QMK / VIA PROGRAMMABLE FIRMWARE WITH MACRO SUPPORT</td></tr><tr><td>ONBOARD MEMORY</td><td>PROFILE & MACRO STORAGE SUPPORTED</td></tr><tr><td>KEYCAPS</td><td>PREMIUM THEMED PBT KEYCAPS (SPECIAL EDITION DYE-SUBLIMATION / DOUBLE-SHOT)</td></tr><tr><td>STEM COMPATIBILITY</td><td>MX-STYLE CROSS STEM COMPATIBLE</td></tr><tr><td></td><td></td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	WIRELESS MECHANICAL KEYBOARD – DELUXE EDITION THEMED BUNDLE	LAYOUT	75% ANSI COMPACT LAYOUT (WITH FUNCTION ROW, WITHOUT NUMERIC KEYPAD)	MOUNTING STRUCTURE	GASKET MOUNT DESIGN	BODY MATERIAL	ALUMINIUM TOP FRAME WITH REINFORCED BASE CONSTRUCTION	PLATE MATERIAL	STEEL / ALUMINIUM SWITCH PLATE	SWITCH TYPE	MECHANICAL TACTILE SWITCH – BLUISH WHITE (NON-CLICKY, LOW NOISE)	SWITCH FEEDBACK	TACTILE FEEDBACK SUITABLE FOR LONG TYPING SESSIONS	HOT-SWAP SUPPORT	YES (COMPATIBLE WITH 3-PIN & 5-PIN MX SWITCHES)	CONNECTIVITY	USB-C WIRED, 2.4 GHZ WIRELESS RECEIVER, BLUETOOTH 5.1	MULTI-DEVICE PAIRING	MINIMUM 3 BLUETOOTH DEVICES	POLLING RATE	UP TO 1000 HZ (WIRED & 2.4 GHZ)	KEY ROLLOVER	FULL N-KEY ROLLOVER (NKRO)	BACKLIGHT	PER-KEY RGB BACKLIGHT (SOUTH-FACING LED)	PROGRAMMABILITY	QMK / VIA PROGRAMMABLE FIRMWARE WITH MACRO SUPPORT	ONBOARD MEMORY	PROFILE & MACRO STORAGE SUPPORTED	KEYCAPS	PREMIUM THEMED PBT KEYCAPS (SPECIAL EDITION DYE-SUBLIMATION / DOUBLE-SHOT)	STEM COMPATIBILITY	MX-STYLE CROSS STEM COMPATIBLE						
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																														
G.3	LENOVO PREFERRED PRO II USB KEYBOARD ATAU YANG SETARA	UNIT	0		RATE ONLY																														
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																
G.4	LOGITECH SIGNATURE M650 MOUSE ATAU YANG SETARA	UNIT	0		RATE ONLY																																
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
G.5	ACER ERGONOMIC VERTICAL COMPUTER MOUSE ATAU YANG SETARA	UNIT	0		RATE ONLY																								
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																				
G.6	ZEBRA DS2278 (SR7U2100PRW) CORDLESS 2D BARCODE SCANNER ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>JENIS PERANTI</td><td>CORDLESS 2D IMAGER BARCODE SCANNER</td></tr><tr><td>SCANNING TECHNOLOGY</td><td>AREA IMAGING (DIGITAL IMAGER SENSOR)</td></tr><tr><td>SUPPORTED CODES</td><td>1D & 2D BARCODE (QR CODE, DATAMATRIX, PDF417, CODE128, EAN, DLL)</td></tr><tr><td>CONNECTIVITY</td><td>BLUETOOTH WIRELESS</td></tr><tr><td>WIRELESS RANGE</td><td>±10 M (TYPICAL INDOOR)</td></tr><tr><td>INTERFACE SUPPORT</td><td>USB HID, USB COM, RS232 (VIA CRADLE)</td></tr><tr><td>AIMING PATTERN</td><td>LED AIMER</td></tr><tr><td>TRIGGER MODE</td><td>MANUAL TRIGGER & PRESENTATION MODE</td></tr><tr><td>MOTION TOLERANCE</td><td>±13 CM/SEC</td></tr><tr><td>DROP RESISTANCE</td><td>DROP RESISTANCE UP TO APPROXIMATELY 1.5 M ONTO A CONCRETE SURFACE</td></tr><tr><td>SEALING RATING</td><td>IP42</td></tr><tr><td>BATTERY TYPE</td><td>RECHARGEABLE LI-ION</td></tr><tr><td>BATTERY CAPACITY</td><td>±2400 MAH</td></tr><tr><td>SCAN PER CHARGE</td><td>±14,000 SCANS</td></tr><tr><td>CHARGING METHOD</td><td>CHARGING CRADLE (BASE STATION)</td></tr><tr><td>CHARGING TIME</td><td>±4 HOUR FULL</td></tr><tr><td>INDICATOR</td><td>LED + BEEP + VIBRATION FEEDBACK</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	JENIS PERANTI	CORDLESS 2D IMAGER BARCODE SCANNER	SCANNING TECHNOLOGY	AREA IMAGING (DIGITAL IMAGER SENSOR)	SUPPORTED CODES	1D & 2D BARCODE (QR CODE, DATAMATRIX, PDF417, CODE128, EAN, DLL)	CONNECTIVITY	BLUETOOTH WIRELESS	WIRELESS RANGE	±10 M (TYPICAL INDOOR)	INTERFACE SUPPORT	USB HID, USB COM, RS232 (VIA CRADLE)	AIMING PATTERN	LED AIMER	TRIGGER MODE	MANUAL TRIGGER & PRESENTATION MODE	MOTION TOLERANCE	±13 CM/SEC	DROP RESISTANCE	DROP RESISTANCE UP TO APPROXIMATELY 1.5 M ONTO A CONCRETE SURFACE	SEALING RATING	IP42	BATTERY TYPE	RECHARGEABLE LI-ION	BATTERY CAPACITY	±2400 MAH	SCAN PER CHARGE	±14,000 SCANS	CHARGING METHOD	CHARGING CRADLE (BASE STATION)	CHARGING TIME	±4 HOUR FULL	INDICATOR	LED + BEEP + VIBRATION FEEDBACK	UNIT	0		RATE ONLY
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
G.7	DELL G3-15 KEYBOARD ATAU YANG SETARA	UNIT	0		RATE ONLY																								
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ITEM	SPESIFIKASI MINIMUM																												
DEVICE TYPE	INTERNAL LAPTOP REPLACEMENT KEYBOARD																												
COMPATIBILITY SERIES	DELL G3 15 SERIES																												
KEYBOARD LAYOUT	FULL-SIZE LAPTOP LAYOUT WITH NUMERIC KEYPAD																												
BACKLIGHT	WHITE OR RED BACKLIT																												
INTERFACE	RIBBON CABLE																												
KEY TYPE	MEMBRANE SCISSOR-SWITCH LAPTOP KEYS																												
KEY MATERIAL	ABS KEYCAPS																												
LANGUAGE LAYOUT	US																												
INSTALLATION TYPE	INTERNAL REPLACEMENT																												
OPERATING VOLTAGE	POWERED VIA MOTHERBOARD CONNECTOR																												
FUNCTION KEYS	MULTIMEDIA HOTKEYS & FN SHORTCUTS SUPPORTED																												

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																								
G.8	KEYCHRON Q6 ULTRA MECHANICAL KEYBOARD ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>FULL-SIZE WIRELESS MAGNETIC MECHANICAL KEYBOARD</td></tr><tr><td>LAYOUT</td><td>100% ANSI LAYOUT WITH DEDICATED NUMERIC KEYPAD</td></tr><tr><td>MOUNTING STRUCTURE</td><td>DOUBLE-GASKET MOUNT DESIGN</td></tr><tr><td>BODY MATERIAL</td><td>CNC-MACHINED FULL ALUMINIUM CHASSIS</td></tr><tr><td>PLATE MATERIAL</td><td>ALUMINIUM / STEEL SWITCH PLATE</td></tr><tr><td>SWITCH TECHNOLOGY</td><td>HALL-EFFECT MAGNETIC SWITCH</td></tr><tr><td>KEY FEEL REQUIREMENT</td><td>TACTILE / BROWN-TYPE FEEDBACK (NON-CLICKY, LOW NOISE OPERATION)</td></tr><tr><td>ADJUSTABLE ACTUATION</td><td>APPROX. 0.1 MM – 4.0 MM ADJUSTABLE ACTUATION DISTANCE</td></tr><tr><td>RAPID TRIGGER</td><td>SUPPORTED (DYNAMIC RESET INPUT DETECTION)</td></tr><tr><td>CONNECTIVITY</td><td>USB-C WIRED, 2.4 GHZ WIRELESS RECEIVER, BLUETOOTH 5.3</td></tr><tr><td>MULTI-DEVICE PAIRING</td><td>MINIMUM 3 BLUETOOTH DEVICES</td></tr><tr><td>POLLING RATE</td><td>UP TO 8000 HZ (WIRED / 2.4 GHZ MODE)</td></tr><tr><td>KEY ROLLOVER</td><td>FULL N-KEY ROLLOVER (NKRO)</td></tr><tr><td>BACKLIGHT</td><td>PER-KEY RGB BACKLIGHT (SOUTH-FACING LED)</td></tr><tr><td>PROGRAMMABILITY</td><td>QMK / VIA PROGRAMMABLE FIRMWARE WITH MACRO SUPPORT</td></tr><tr><td>ONBOARD MEMORY</td><td>SUPPORT PROFILE AND MACRO STORAGE</td></tr><tr><td>COMPATIBILITY</td><td>WINDOWS, MACOS & LINUX COMPATIBLE</td></tr><tr><td>KEYCAP SUPPORT</td><td>COMPATIBLE WITH MX-STYLE KEYCAPS</td></tr><tr><td>ROTARY</td><td>PROGRAMMABLE</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	FULL-SIZE WIRELESS MAGNETIC MECHANICAL KEYBOARD	LAYOUT	100% ANSI LAYOUT WITH DEDICATED NUMERIC KEYPAD	MOUNTING STRUCTURE	DOUBLE-GASKET MOUNT DESIGN	BODY MATERIAL	CNC-MACHINED FULL ALUMINIUM CHASSIS	PLATE MATERIAL	ALUMINIUM / STEEL SWITCH PLATE	SWITCH TECHNOLOGY	HALL-EFFECT MAGNETIC SWITCH	KEY FEEL REQUIREMENT	TACTILE / BROWN-TYPE FEEDBACK (NON-CLICKY, LOW NOISE OPERATION)	ADJUSTABLE ACTUATION	APPROX. 0.1 MM – 4.0 MM ADJUSTABLE ACTUATION DISTANCE	RAPID TRIGGER	SUPPORTED (DYNAMIC RESET INPUT DETECTION)	CONNECTIVITY	USB-C WIRED, 2.4 GHZ WIRELESS RECEIVER, BLUETOOTH 5.3	MULTI-DEVICE PAIRING	MINIMUM 3 BLUETOOTH DEVICES	POLLING RATE	UP TO 8000 HZ (WIRED / 2.4 GHZ MODE)	KEY ROLLOVER	FULL N-KEY ROLLOVER (NKRO)	BACKLIGHT	PER-KEY RGB BACKLIGHT (SOUTH-FACING LED)	PROGRAMMABILITY	QMK / VIA PROGRAMMABLE FIRMWARE WITH MACRO SUPPORT	ONBOARD MEMORY	SUPPORT PROFILE AND MACRO STORAGE	COMPATIBILITY	WINDOWS, MACOS & LINUX COMPATIBLE	KEYCAP SUPPORT	COMPATIBLE WITH MX-STYLE KEYCAPS	ROTARY	PROGRAMMABLE	UNIT	0		RATE ONLY
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																								
G.9	APPLE MAGIC MOUSE (USB C) DAN YANG SETARA	UNIT	0		RATE ONLY																																								
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>WIRELESS MULTI-TOUCH OPTICAL MOUSE</td></tr><tr><td>CONNECTIVITY</td><td>BLUETOOTH WIRELESS</td></tr><tr><td>SENSOR TYPE</td><td>OPTICAL TRACKING SENSOR</td></tr><tr><td>MULTI-TOUCH FEATURE</td><td>FULL MULTI-TOUCH GESTURE SURFACE (SCROLL, SWIPE, NAVIGATION)</td></tr><tr><td>COMPATIBILITY</td><td>MACOS COMPATIBLE (NATIVE), WINDOWS BASIC FUNCTION SUPPORTED</td></tr><tr><td>BUTTON CONFIGURATION</td><td>TOUCH SURFACE INTEGRATED LEFT & RIGHT CLICK</td></tr><tr><td>SCROLLING</td><td>TOUCH-SENSITIVE 360° SMOOTH SCROLLING</td></tr><tr><td>BATTERY TYPE</td><td>BUILT-IN RECHARGEABLE LITHIUM-ION BATTERY</td></tr><tr><td>CHARGING INTERFACE</td><td>USB-C CHARGING PORT</td></tr><tr><td>BATTERY LIFE</td><td>UP TO ±1 MONTH PER CHARGE (TYPICAL USAGE)</td></tr><tr><td>CHARGING CABLE</td><td>USB-C CHARGING CABLE INCLUDED</td></tr><tr><td>TRACKING TECHNOLOGY</td><td>LASER/OPTICAL PRECISION TRACKING</td></tr><tr><td>SURFACE REQUIREMENT</td><td>COMPATIBLE WITH MOST DESK SURFACES (RECOMMENDED MOUSEPAD)</td></tr><tr><td>OPERATING SYSTEM SUPPORT</td><td>MACOS (FULL FEATURE), WINDOWS / LINUX (BASIC CURSOR OPERATION)</td></tr><tr><td>GESTURE SUPPORT</td><td>SWIPE BETWEEN PAGES, SMART ZOOM, MOMENTUM SCROLLING</td></tr><tr><td>POWER MANAGEMENT</td><td>AUTOMATIC SLEEP & WAKE FUNCTION</td></tr><tr><td>INSTALLATION</td><td>PLUG & PLAY PAIRING VIA BLUETOOTH</td></tr><tr><td>COLOUR</td><td>WHITE / BLACK (SUBJECT TO AVAILABILITY)</td></tr><tr><td>APPLICATION</td><td>OFFICE PRODUCTIVITY</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	WIRELESS MULTI-TOUCH OPTICAL MOUSE	CONNECTIVITY	BLUETOOTH WIRELESS	SENSOR TYPE	OPTICAL TRACKING SENSOR	MULTI-TOUCH FEATURE	FULL MULTI-TOUCH GESTURE SURFACE (SCROLL, SWIPE, NAVIGATION)	COMPATIBILITY	MACOS COMPATIBLE (NATIVE), WINDOWS BASIC FUNCTION SUPPORTED	BUTTON CONFIGURATION	TOUCH SURFACE INTEGRATED LEFT & RIGHT CLICK	SCROLLING	TOUCH-SENSITIVE 360° SMOOTH SCROLLING	BATTERY TYPE	BUILT-IN RECHARGEABLE LITHIUM-ION BATTERY	CHARGING INTERFACE	USB-C CHARGING PORT	BATTERY LIFE	UP TO ±1 MONTH PER CHARGE (TYPICAL USAGE)	CHARGING CABLE	USB-C CHARGING CABLE INCLUDED	TRACKING TECHNOLOGY	LASER/OPTICAL PRECISION TRACKING	SURFACE REQUIREMENT	COMPATIBLE WITH MOST DESK SURFACES (RECOMMENDED MOUSEPAD)	OPERATING SYSTEM SUPPORT	MACOS (FULL FEATURE), WINDOWS / LINUX (BASIC CURSOR OPERATION)	GESTURE SUPPORT	SWIPE BETWEEN PAGES, SMART ZOOM, MOMENTUM SCROLLING	POWER MANAGEMENT	AUTOMATIC SLEEP & WAKE FUNCTION	INSTALLATION	PLUG & PLAY PAIRING VIA BLUETOOTH	COLOUR	WHITE / BLACK (SUBJECT TO AVAILABILITY)	APPLICATION	OFFICE PRODUCTIVITY	43/72			
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
JUMLAH KESELURUHAN (BIL G)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																										
H	PERALATAN RANGKAIAN																														
H.1	RJ45 CAT6A TOOL-FREE CONNECTOR ATAU YANG SETARA	UNIT	0		RATE ONLY																										
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>1. COMPONENT TYPE</td><td>RJ45 TOOL-FREE MODULAR CONNECTOR (8P8C)</td></tr><tr><td>2. STANDARD</td><td>CATEGORY 6A (10GBASE-T) COMPLIANT</td></tr><tr><td>3. TOOL-FREE INSTALLATION</td><td>CRIMP TOOL FREE</td></tr><tr><td>4. SUPPORTED CABLE</td><td>CAT6A UTP/STP TWISTED PAIR CABLE</td></tr><tr><td>5. DATA RATE & BANDWIDTH</td><td>10 GBPS, BANDWIDTH 500 MHZ</td></tr><tr><td>6. WIRING SCHEME</td><td>T568A & T568B</td></tr><tr><td>7. CONDUCTOR / WIRE SIZE</td><td>SOLID/STRANDED CABLES 23–26 AWG</td></tr><tr><td>8. CONTACT MATERIAL</td><td>GOLD-PLATED PHOSPHOR BRONZE CONTACTS</td></tr><tr><td>9. CONTACT & IDC LIFE</td><td>750 MATING CYCLES</td></tr><tr><td>10. OPERATING TEMP</td><td>-10 °C TO 60 °C</td></tr><tr><td>11. PHYSICAL / HOUSING</td><td>DURABLE HOUSING</td></tr><tr><td>12. COMPLIANCE & CERTIFICATIONS</td><td>ISO/IEC 11801 / ANSI/TIA-568 STANDARDS (CAT6A)</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. COMPONENT TYPE	RJ45 TOOL-FREE MODULAR CONNECTOR (8P8C)	2. STANDARD	CATEGORY 6A (10GBASE-T) COMPLIANT	3. TOOL-FREE INSTALLATION	CRIMP TOOL FREE	4. SUPPORTED CABLE	CAT6A UTP/STP TWISTED PAIR CABLE	5. DATA RATE & BANDWIDTH	10 GBPS, BANDWIDTH 500 MHZ	6. WIRING SCHEME	T568A & T568B	7. CONDUCTOR / WIRE SIZE	SOLID/STRANDED CABLES 23–26 AWG	8. CONTACT MATERIAL	GOLD-PLATED PHOSPHOR BRONZE CONTACTS	9. CONTACT & IDC LIFE	750 MATING CYCLES	10. OPERATING TEMP	-10 °C TO 60 °C	11. PHYSICAL / HOUSING	DURABLE HOUSING	12. COMPLIANCE & CERTIFICATIONS	ISO/IEC 11801 / ANSI/TIA-568 STANDARDS (CAT6A)				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																										
H.2	NOYafa NF8508 MULTIFUNCTION NETWORK CABLE TESTER ATAU YANG SETARA	UNIT	0		RATE ONLY																										
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>1. JENIS PERANTI</td><td>MULTIFUNCTION NETWORK CABLE TESTER</td></tr><tr><td>2. SUPPORTED CABLE TYPES</td><td>RJ45 ETHERNET (CAT5/CAT6), RJ11 TELEPHONE, BNC COAX</td></tr><tr><td>3. MAIN FUNCTIONS</td><td>• WIRE MAPPING & CONTINUITY TEST• CABLE TRACING/SCAN• PORT FLASH (PORT IDENTIFICATION)• CABLE LENGTH MEASUREMENT• POE CHECK (AF/AT & NON- STANDARD DETECTION)• CRYSTAL HEAD QC TEST</td></tr><tr><td>4. OPTICAL FUNCTIONS</td><td>• OPTICAL POWER METER (OPM) SUPPORT MULTIPLE WAVELENGTHS• VISUAL FAULT LOCATOR (VFL) 10 MW LASER</td></tr><tr><td>5. NCV & SAFETY</td><td>NON-CONTACT VOLTAGE (NCV) DETECTION</td></tr><tr><td>6. DISPLAY</td><td>LCD DISPLAY WITH BACKLIGHT</td></tr><tr><td>7. POWER & BATTERY</td><td>RECHARGEABLE LITHIUM BATTERY (~3.7 V / ~1500 MAH) WITH USB-C CHARGING</td></tr><tr><td>8. MEASUREMENT RANGES</td><td>CABLE LENGTH MEASUREMENT UP TO ~200 M</td></tr><tr><td>9. OPERATING ENVIRONMENT</td><td>OPERATING TEMPERATURE ~0 °C TO ~40 °C</td></tr><tr><td>10. CONNECTIVITY / INTERFACES</td><td>RJ45, RJ11, OPTICAL PORTS (WITH ADAPTERS)</td></tr><tr><td>11. PHYSICAL</td><td>PORTABLE HANDHELD DESIGN</td></tr><tr><td>12. COMPLIANCE / CERTIFICATION</td><td>CE / FCC / OTHER SAFETY & EMC STANDARDS (AS APPLICABLE)</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. JENIS PERANTI	MULTIFUNCTION NETWORK CABLE TESTER	2. SUPPORTED CABLE TYPES	RJ45 ETHERNET (CAT5/CAT6), RJ11 TELEPHONE, BNC COAX	3. MAIN FUNCTIONS	• WIRE MAPPING & CONTINUITY TEST• CABLE TRACING/SCAN• PORT FLASH (PORT IDENTIFICATION)• CABLE LENGTH MEASUREMENT• POE CHECK (AF/AT & NON- STANDARD DETECTION)• CRYSTAL HEAD QC TEST	4. OPTICAL FUNCTIONS	• OPTICAL POWER METER (OPM) SUPPORT MULTIPLE WAVELENGTHS• VISUAL FAULT LOCATOR (VFL) 10 MW LASER	5. NCV & SAFETY	NON-CONTACT VOLTAGE (NCV) DETECTION	6. DISPLAY	LCD DISPLAY WITH BACKLIGHT	7. POWER & BATTERY	RECHARGEABLE LITHIUM BATTERY (~3.7 V / ~1500 MAH) WITH USB-C CHARGING	8. MEASUREMENT RANGES	CABLE LENGTH MEASUREMENT UP TO ~200 M	9. OPERATING ENVIRONMENT	OPERATING TEMPERATURE ~0 °C TO ~40 °C	10. CONNECTIVITY / INTERFACES	RJ45, RJ11, OPTICAL PORTS (WITH ADAPTERS)	11. PHYSICAL	PORTABLE HANDHELD DESIGN	12. COMPLIANCE / CERTIFICATION	CE / FCC / OTHER SAFETY & EMC STANDARDS (AS APPLICABLE)				
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JUMLAH KESELURUHAN (BIL H)																															

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																						
I	BEKALAN KUASA																										
I.1	UGREEN 45W GAN CHARGER WITH RETRACTABLE USB-C CABLE ATAU YANG SETARA	UNIT	0		RATE ONLY																						
	<table><tr><th>ITEM</th><th>SPESIFIKASI MINIMUM</th></tr><tr><td>1. DEVICE TYPE</td><td>WALL CHARGER GAN FAST CHARGER DENGAN KABEL USB-C BUILT-IN RETRACTABLE</td></tr><tr><td>2. CHARGER TECHNOLOGY</td><td>GAN (GALLIUM NITRIDE) HIGH-EFFICIENCY FAST CHARGING</td></tr><tr><td>3. MAX OUTPUT POWER</td><td>45 W TOTAL</td></tr><tr><td>4. OUTPUT PORTS</td><td>• KABEL USB-C BUILT-IN (RETRACTABLE, ±0.7 M)• USB-C TAMBAHAN 1 PORT</td></tr><tr><td>5. SUPPORTED CHARGING PROTOCOLS</td><td>USB POWER DELIVERY (PD 3.0/2.0), PPS, QC 3.0, QC2.0, SCP, AFC, APPLE/SAMSUNG SAFE PROFILES</td></tr><tr><td>6. CABLE DESIGN</td><td>RETRACTABLE TPE CABLE (±69 CM EXTENDED) WITH AUTO RETRACT MECHANISM</td></tr><tr><td>7. SAFETY PROTECTIONS</td><td>PROTECTIONS: OVER-VOLTAGE, OVER-CURRENT, OVER-TEMPERATURE, SHORT-CIRCUIT, ETC.</td></tr><tr><td>8. INPUT VOLTAGE</td><td>100–240 VAC, 50/60 HZ</td></tr><tr><td>9. COMPATIBILITY DEVICES</td><td>SMARTPHONES, TABLETS, LAPTOPS WITH USB-C CHARGING</td></tr><tr><td>10. FORM FACTOR</td><td>COMPACT WALL-PLUG DESIGN, PORTABLE FOR TRAVEL</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	1. DEVICE TYPE	WALL CHARGER GAN FAST CHARGER DENGAN KABEL USB-C BUILT-IN RETRACTABLE	2. CHARGER TECHNOLOGY	GAN (GALLIUM NITRIDE) HIGH-EFFICIENCY FAST CHARGING	3. MAX OUTPUT POWER	45 W TOTAL	4. OUTPUT PORTS	• KABEL USB-C BUILT-IN (RETRACTABLE, ±0.7 M)• USB-C TAMBAHAN 1 PORT	5. SUPPORTED CHARGING PROTOCOLS	USB POWER DELIVERY (PD 3.0/2.0), PPS, QC 3.0, QC2.0, SCP, AFC, APPLE/SAMSUNG SAFE PROFILES	6. CABLE DESIGN	RETRACTABLE TPE CABLE (±69 CM EXTENDED) WITH AUTO RETRACT MECHANISM	7. SAFETY PROTECTIONS	PROTECTIONS: OVER-VOLTAGE, OVER-CURRENT, OVER-TEMPERATURE, SHORT-CIRCUIT, ETC.	8. INPUT VOLTAGE	100–240 VAC, 50/60 HZ	9. COMPATIBILITY DEVICES	SMARTPHONES, TABLETS, LAPTOPS WITH USB-C CHARGING	10. FORM FACTOR	COMPACT WALL-PLUG DESIGN, PORTABLE FOR TRAVEL				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																														
I.2	HEAVY DUTY IP66 WEATHERPROFF EXTENSION TRAILING SOCKET 15M ATAU YANG SETARA	UNIT	0		RATE ONLY																														
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>DEVICE TYPE</td><td>HEAVY DUTY WEATHERPROOF EXTENSION TRAILING SOCKET</td></tr><tr><td>SOCKET OUTLETS</td><td>2-WAY OUTLET</td></tr><tr><td>INGRESS PROTECTION</td><td>IP66 WATERPROOF & DUSTPROOF</td></tr><tr><td>RATED POWER</td><td>UP TO 3000 W</td></tr><tr><td>RATED VOLTAGE</td><td>240 V AC (50 HZ)</td></tr><tr><td>RATED CURRENT</td><td>13 A</td></tr><tr><td>CABLE LENGTH</td><td>15 METER</td></tr><tr><td>CABLE TYPE</td><td>INDUSTRIAL RUBBER INSULATED CABLE</td></tr><tr><td>PLUG TYPE</td><td>UK / TYPE-G 3-PIN FUSED PLUG</td></tr><tr><td>SAFETY PROTECTION</td><td>SPLASH-PROOF COVER WITH SEALING GASKET</td></tr><tr><td>OVERLOAD PROTECTION</td><td>BUILT-IN FUSE PROTECTION</td></tr><tr><td>OPERATING ENVIRONMENT</td><td>INDOOR & OUTDOOR USE</td></tr><tr><td>CABLE JACKET</td><td>HEAVY DUTY WEATHER-RESISTANT INSULATION</td></tr><tr><td>MOUNTING</td><td>PORTABLE TRAILING CABLE / HANGABLE USE</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	DEVICE TYPE	HEAVY DUTY WEATHERPROOF EXTENSION TRAILING SOCKET	SOCKET OUTLETS	2-WAY OUTLET	INGRESS PROTECTION	IP66 WATERPROOF & DUSTPROOF	RATED POWER	UP TO 3000 W	RATED VOLTAGE	240 V AC (50 HZ)	RATED CURRENT	13 A	CABLE LENGTH	15 METER	CABLE TYPE	INDUSTRIAL RUBBER INSULATED CABLE	PLUG TYPE	UK / TYPE-G 3-PIN FUSED PLUG	SAFETY PROTECTION	SPLASH-PROOF COVER WITH SEALING GASKET	OVERLOAD PROTECTION	BUILT-IN FUSE PROTECTION	OPERATING ENVIRONMENT	INDOOR & OUTDOOR USE	CABLE JACKET	HEAVY DUTY WEATHER-RESISTANT INSULATION	MOUNTING	PORTABLE TRAILING CABLE / HANGABLE USE				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																
I.3	MASTERPLUG SURGE PROTECTOR 4 GANG 2 USB (3.1A) 2 METER ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT NAME / MODEL</td><td>MASTERPLUG SURGE PROTECTOR 4 GANG + 2 USB (3.1A) 2 M CABLE</td></tr><tr><td>MAINS SOCKETS</td><td>4 × UK TYPE G 13 A OUTLETS</td></tr><tr><td>USB PORTS</td><td>2 × USB-A CHARGING PORTS (SHARED 3.1 A TOTAL)</td></tr><tr><td>SURGE PROTECTION</td><td>YES - PROTECTS AGAINST SURGES & SPIKES</td></tr><tr><td>PEAK SURGE CURRENT / ENERGY</td><td>~13,000 A / ~370–375 J (MOV + GAS TUBE PROTECTION)</td></tr><tr><td>RESPONSE TIME</td><td>25 NS</td></tr><tr><td>INDICATORS</td><td>LED POWER INDICATOR & LED SURGE STATUS INDICATOR</td></tr><tr><td>POWER SWITCH</td><td>YES (MAINS POWER ON/OFF SWITCH)</td></tr><tr><td>SAFETY SHUTTERS</td><td>YES (SOCKET CHILD-SAFETY SHUTTERS)</td></tr><tr><td>CABLE LENGTH</td><td>2 METERS</td></tr><tr><td>INPUT RATING</td><td>13 A, 220–240 V AC (STANDARD MAINS)</td></tr><tr><td>WALL MOUNTING</td><td>YES (WALL FIXING HOLES)</td></tr><tr><td>PLUG TYPE</td><td>UK TYPE G PLUG</td></tr><tr><td>COLOUR / FINISH</td><td>POLISHED BLACK (OR VARIANTS)</td></tr><tr><td>WARRANTY</td><td>~3 YEARS CONNECTED EQUIPMENT WARRANTY</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT NAME / MODEL	MASTERPLUG SURGE PROTECTOR 4 GANG + 2 USB (3.1A) 2 M CABLE	MAINS SOCKETS	4 × UK TYPE G 13 A OUTLETS	USB PORTS	2 × USB-A CHARGING PORTS (SHARED 3.1 A TOTAL)	SURGE PROTECTION	YES - PROTECTS AGAINST SURGES & SPIKES	PEAK SURGE CURRENT / ENERGY	~13,000 A / ~370–375 J (MOV + GAS TUBE PROTECTION)	RESPONSE TIME	25 NS	INDICATORS	LED POWER INDICATOR & LED SURGE STATUS INDICATOR	POWER SWITCH	YES (MAINS POWER ON/OFF SWITCH)	SAFETY SHUTTERS	YES (SOCKET CHILD-SAFETY SHUTTERS)	CABLE LENGTH	2 METERS	INPUT RATING	13 A, 220–240 V AC (STANDARD MAINS)	WALL MOUNTING	YES (WALL FIXING HOLES)	PLUG TYPE	UK TYPE G PLUG	COLOUR / FINISH	POLISHED BLACK (OR VARIANTS)	WARRANTY	~3 YEARS CONNECTED EQUIPMENT WARRANTY	UNIT	0		RATE ONLY
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
I.4	CITYORK 11800MAH NP-F9900 BATTERY ATAU YANG SETARA	UNIT	0		RATE ONLY																								
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>BATTERY TYPE</td><td>RECHARGEABLE LITHIUM-ION (SONY NP-F SERIES COMPATIBLE)</td></tr><tr><td>MODEL CLASS</td><td>NP-F990 EQUIVALENT HIGH-CAPACITY</td></tr><tr><td>CAPACITY</td><td>11800 MAH</td></tr><tr><td>NOMINAL VOLTAGE</td><td>7.4 V</td></tr><tr><td>ENERGY</td><td>~87 WH</td></tr><tr><td>CHARGING METHOD</td><td>EXTERNAL NP-F CHARGER / DUAL CHARGER DOCK</td></tr><tr><td>OUTPUT INTERFACE</td><td>STANDARD SONY NP-F PLATE CONTACT</td></tr><tr><td>PROTECTION CIRCUIT</td><td>OVER-CHARGE, OVER-DISCHARGE, SHORT-CIRCUIT PROTECTION</td></tr><tr><td>BATTERY INDICATOR</td><td>LED LEVEL INDICATOR BUTTON</td></tr><tr><td>COMPATIBILITY</td><td>FIELD MONITOR, WIRELESS VIDEO TX/RX, LED LIGHT, DSLR RIG</td></tr><tr><td>SIZE CLASS</td><td>LARGE CAPACITY NP-F BATTERY (LONG RUNTIME)</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	BATTERY TYPE	RECHARGEABLE LITHIUM-ION (SONY NP-F SERIES COMPATIBLE)	MODEL CLASS	NP-F990 EQUIVALENT HIGH-CAPACITY	CAPACITY	11800 MAH	NOMINAL VOLTAGE	7.4 V	ENERGY	~87 WH	CHARGING METHOD	EXTERNAL NP-F CHARGER / DUAL CHARGER DOCK	OUTPUT INTERFACE	STANDARD SONY NP-F PLATE CONTACT	PROTECTION CIRCUIT	OVER-CHARGE, OVER-DISCHARGE, SHORT-CIRCUIT PROTECTION	BATTERY INDICATOR	LED LEVEL INDICATOR BUTTON	COMPATIBILITY	FIELD MONITOR, WIRELESS VIDEO TX/RX, LED LIGHT, DSLR RIG	SIZE CLASS	LARGE CAPACITY NP-F BATTERY (LONG RUNTIME)				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
I.5	MAXELL CR2032 BATTERY ATAU YANG SETARA	UNIT	0		RATE ONLY																								
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																
I.6	LED DIGITAL TYPE POWER SUPPLY TESTER	UNIT	0		RATE ONLY																																
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JUMLAH KESELURUHAN (BIL I)																																					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																														
J	PERALATAN KESELAMATAN																																		
J.1	ZKTECO MULTIBIO 600/ID MULTI-BIOMETRIC ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>DEVICE TYPE</td><td>MULTI-BIOMETRIC ACCESS CONTROL & TIME ATTENDANCE TERMINAL</td></tr><tr><td>AUTHENTICATION METHOD</td><td>FINGERPRINT + RFID CARD + PASSWORD (PIN)</td></tr><tr><td>FINGERPRINT CAPACITY</td><td>UP TO ±3,000 FINGERPRINTS</td></tr><tr><td>CARD CAPACITY</td><td>UP TO ±10,000 RFID USERS</td></tr><tr><td>TRANSACTION LOG</td><td>UP TO ±100,000 RECORDS</td></tr><tr><td>FINGERPRINT SENSOR</td><td>OPTICAL FINGERPRINT SENSOR</td></tr><tr><td>CARD TYPE</td><td>125 KHZ RFID (EM CARD)</td></tr><tr><td>DISPLAY</td><td>2.8" TFT COLOR SCREEN</td></tr><tr><td>VERIFICATION TIME</td><td>< 1 SECOND</td></tr><tr><td>COMMUNICATION</td><td>TCP/IP LAN, USB HOST</td></tr><tr><td>ACCESS CONTROL OUTPUT</td><td>RELAY OUTPUT (NO/NC)</td></tr><tr><td>WIEGAND INTERFACE</td><td>WIEGAND INPUT & OUTPUT SUPPORTED</td></tr><tr><td>DOOR CONTROL</td><td>MAGLOCK / ELECTRIC STRIKE / DOOR RELEASE BUTTON</td></tr><tr><td>ALARM FUNCTION</td><td>DOOR OPEN TIMEOUT, TAMPER ALARM</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	DEVICE TYPE	MULTI-BIOMETRIC ACCESS CONTROL & TIME ATTENDANCE TERMINAL	AUTHENTICATION METHOD	FINGERPRINT + RFID CARD + PASSWORD (PIN)	FINGERPRINT CAPACITY	UP TO ±3,000 FINGERPRINTS	CARD CAPACITY	UP TO ±10,000 RFID USERS	TRANSACTION LOG	UP TO ±100,000 RECORDS	FINGERPRINT SENSOR	OPTICAL FINGERPRINT SENSOR	CARD TYPE	125 KHZ RFID (EM CARD)	DISPLAY	2.8" TFT COLOR SCREEN	VERIFICATION TIME	< 1 SECOND	COMMUNICATION	TCP/IP LAN, USB HOST	ACCESS CONTROL OUTPUT	RELAY OUTPUT (NO/NC)	WIEGAND INTERFACE	WIEGAND INPUT & OUTPUT SUPPORTED	DOOR CONTROL	MAGLOCK / ELECTRIC STRIKE / DOOR RELEASE BUTTON	ALARM FUNCTION	DOOR OPEN TIMEOUT, TAMPER ALARM	UNIT	0		RATE ONLY
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																												
J.2	TUYA WIFI RF433 DOOR EXIT BUTTON ATAU YANG SETARA	UNIT	0		RATE ONLY																												
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PERANTI</td><td>SMART ACCESS CONTROL EXIT BUTTON</td></tr><tr><td>PLATFORM</td><td>TUYA SMART / SMART LIFE APP</td></tr><tr><td>WIRELESS</td><td>WIFI 2.4 GHZ + RF433 MHZ</td></tr><tr><td>RF FREQUENCY</td><td>433.92 MHZ</td></tr><tr><td>REMOTE DISTANCE</td><td>±30 M INDOOR / ±100 M OUTDOOR</td></tr><tr><td>WORKING VOLTAGE</td><td>DC 12V</td></tr><tr><td>CONTROL METHOD</td><td>PUSH BUTTON / MOBILE APP / RF REMOTE / VOICE CONTROL</td></tr><tr><td>APP SUPPORT</td><td>TUYA SMART / SMART LIFE</td></tr><tr><td>VOICE ASSISTANT</td><td>ALEXA & GOOGLE HOME</td></tr><tr><td>RELAY TYPE</td><td>DRY CONTACT (NO/NC OUTPUT)</td></tr><tr><td>OPERATING MODE</td><td>INCHING (MOMENTARY) & SELF-LOCKING (MANUALS+)</td></tr><tr><td>MATERIAL</td><td>FLAME-RETARDANT PLASTIC RESIN</td></tr><tr><td>LIFE CYCLE</td><td>±100,000 PRESSES</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PERANTI	SMART ACCESS CONTROL EXIT BUTTON	PLATFORM	TUYA SMART / SMART LIFE APP	WIRELESS	WIFI 2.4 GHZ + RF433 MHZ	RF FREQUENCY	433.92 MHZ	REMOTE DISTANCE	±30 M INDOOR / ±100 M OUTDOOR	WORKING VOLTAGE	DC 12V	CONTROL METHOD	PUSH BUTTON / MOBILE APP / RF REMOTE / VOICE CONTROL	APP SUPPORT	TUYA SMART / SMART LIFE	VOICE ASSISTANT	ALEXA & GOOGLE HOME	RELAY TYPE	DRY CONTACT (NO/NC OUTPUT)	OPERATING MODE	INCHING (MOMENTARY) & SELF-LOCKING (MANUALS+)	MATERIAL	FLAME-RETARDANT PLASTIC RESIN	LIFE CYCLE	±100,000 PRESSES				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																										
J.3	TP-LINK TAPO D235 SMART VIDEO DOORBELL ATAU YANG SETARA	UNIT	0		RATE ONLY																																										
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																								
J.4	5MP SRIHOME NVR WIFI TOUCH SCREEN MONITOR + 4PC 2K PTZ CAMERA NIGHT VISION 2-WAY AUDIO NVS010-IPC047 ATAU YANG SETARA	UNIT	0		RATE ONLY																																								
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
JUMLAH KESELURUHAN (BIL J)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																												
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																				
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ITEM	SPESIFIKASI MINIMUM																								
DESIGN	ERGONOMIC ADJUSTABLE STAND																								
COOLING SYSTEM	LARGE 200 MM COOLING FAN																								
SURFACE MATERIAL	MESH METAL SURFACE WITH ANTI-SLIP RUBBER PADS																								
POWER SOURCE	USB-POWERED (NO EXTERNAL ADAPTER REQUIRED)																								
CABLE MANAGEMENT	BUILT-IN CABLE ROUTING MANAGEMENT																								
AIRFLOW DIRECTION	UPWARD AIRFLOW FOR LAPTOP HEAT DISSIPATION																								
NOISE LEVEL	LOW-NOISE OPERATION																								
FAN CONTROL	ADJUSTABLE FAN SPEED CONTROLLER																								
COMPATIBILITY	SUITABLE FOR LAPTOPS UP TO 17-INCH DISPLAY																								

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																		
L.3	SPIRAL CABLE MANAGEMENT ORGANIZER (10MM) 9M ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>SPIRAL CABLE WRAP / SPIRAL CABLE MANAGEMENT ORGANIZER</td></tr><tr><td>MATERIAL</td><td>FLEXIBLE POLYETHYLENE (PE) / POLYPROPYLENE (PP) INSULATION GRADE</td></tr><tr><td>STRUCTURE</td><td>HELICAL SPIRAL OPEN-WRAP DESIGN</td></tr><tr><td>FUNCTION</td><td>CABLE BUNDLING, PROTECTION & ROUTING MANAGEMENT</td></tr><tr><td>DIAMETER OPTIONS</td><td>10 MM</td></tr><tr><td>BUNDLE CAPACITY</td><td>SUPPORTS MULTIPLE CABLE GROUPING</td></tr><tr><td>LENGTH (TYPICAL)</td><td>5 M PER ROLL (CUTTABLE & EXTENDABLE)</td></tr><tr><td>OPERATING TEMPERATURE</td><td>-20 °C TO +80 °C</td></tr><tr><td>FLAME RESISTANCE</td><td>BASIC INSULATION GRADE (NON-CONDUCTIVE PROTECTIVE COVERING)</td></tr><tr><td>FLEXIBILITY</td><td>BENDABLE & REUSABLE (NON-PERMANENT INSTALLATION)</td></tr><tr><td>INSTALLATION METHOD</td><td>TOOL-FREE MANUAL WRAP INSTALLATION</td></tr><tr><td>CABLE EXIT</td><td>CABLES BOLEH KELUAR DI MANA-MANA TITIK TANPA POTONG WRAP</td></tr><tr><td>PROTECTION FUNCTION</td><td>ANTI-ABRASION, ANTI-KINK, DUST PROTECTION, MINOR IMPACT PROTECTION</td></tr><tr><td>ELECTRICAL PROPERTY</td><td>NON-CONDUCTIVE INSULATING MATERIAL</td></tr><tr><td>COLOR</td><td>BLACK</td></tr><tr><td>APPLICATION</td><td>OFFICE WORKSTATION, SERVER RACK, AV SYSTEM, CCTV, NETWORK CABLING</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	SPIRAL CABLE WRAP / SPIRAL CABLE MANAGEMENT ORGANIZER	MATERIAL	FLEXIBLE POLYETHYLENE (PE) / POLYPROPYLENE (PP) INSULATION GRADE	STRUCTURE	HELICAL SPIRAL OPEN-WRAP DESIGN	FUNCTION	CABLE BUNDLING, PROTECTION & ROUTING MANAGEMENT	DIAMETER OPTIONS	10 MM	BUNDLE CAPACITY	SUPPORTS MULTIPLE CABLE GROUPING	LENGTH (TYPICAL)	5 M PER ROLL (CUTTABLE & EXTENDABLE)	OPERATING TEMPERATURE	-20 °C TO +80 °C	FLAME RESISTANCE	BASIC INSULATION GRADE (NON-CONDUCTIVE PROTECTIVE COVERING)	FLEXIBILITY	BENDABLE & REUSABLE (NON-PERMANENT INSTALLATION)	INSTALLATION METHOD	TOOL-FREE MANUAL WRAP INSTALLATION	CABLE EXIT	CABLES BOLEH KELUAR DI MANA-MANA TITIK TANPA POTONG WRAP	PROTECTION FUNCTION	ANTI-ABRASION, ANTI-KINK, DUST PROTECTION, MINOR IMPACT PROTECTION	ELECTRICAL PROPERTY	NON-CONDUCTIVE INSULATING MATERIAL	COLOR	BLACK	APPLICATION	OFFICE WORKSTATION, SERVER RACK, AV SYSTEM, CCTV, NETWORK CABLING	UNIT	0		RATE ONLY
ITEM	SPESIFIKASI MINIMUM																																						
PRODUCT TYPE	SPIRAL CABLE WRAP / SPIRAL CABLE MANAGEMENT ORGANIZER																																						
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																
L.4	GBC FUSION 3000L A3 LAMINATOR ATAU YANG SETARA	UNIT	0		RATE ONLY																																
	<table><tr><th>ITEM</th><th>SPEKIFIKASI MINIMUM</th></tr><tr><td>PRODUCT TYPE</td><td>OFFICE LAMINATING MACHINE</td></tr><tr><td>MODEL</td><td>GBC FUSION 3000L</td></tr><tr><td>LAMINATING SIZE</td><td>UP TO A3</td></tr><tr><td>WARM-UP TIME</td><td>1 MINUTE</td></tr><tr><td>LAMINATING SPEED</td><td>MINIMUM 500 MM/MIN</td></tr><tr><td>POUCH THICKNESS</td><td>SUPPORT 75 – 125 MICRON LAMINATING POUCH</td></tr><tr><td>HEATING TECHNOLOGY</td><td>DUAL ROLLER HEAT SYSTEM</td></tr><tr><td>CONTROL INDICATOR</td><td>LED READY INDICATOR & AUDIBLE ALERT</td></tr><tr><td>OPERATION MODE</td><td>AUTOMATIC TEMPERATURE CONTROL</td></tr><tr><td>ANTI-JAM FEATURE</td><td>JAM RELEASE LEVER MECHANISM</td></tr><tr><td>POWER SUPPLY</td><td>220 – 240V AC, 50/60HZ</td></tr><tr><td>SAFETY FEATURE</td><td>AUTO SHUT-OFF AFTER IDLE PERIOD</td></tr><tr><td>USAGE CATEGORY</td><td>MEDIUM DUTY OFFICE USE</td></tr><tr><td>APPLICATION</td><td>SUITABLE FOR CERTIFICATES, ID NOTICE, SIGNAGE, POSTERS & DOCUMENTS</td></tr><tr><td>BUILD</td><td>COMPACT DESKTOP DESIGN</td></tr></table>	ITEM	SPEKIFIKASI MINIMUM	PRODUCT TYPE	OFFICE LAMINATING MACHINE	MODEL	GBC FUSION 3000L	LAMINATING SIZE	UP TO A3	WARM-UP TIME	1 MINUTE	LAMINATING SPEED	MINIMUM 500 MM/MIN	POUCH THICKNESS	SUPPORT 75 – 125 MICRON LAMINATING POUCH	HEATING TECHNOLOGY	DUAL ROLLER HEAT SYSTEM	CONTROL INDICATOR	LED READY INDICATOR & AUDIBLE ALERT	OPERATION MODE	AUTOMATIC TEMPERATURE CONTROL	ANTI-JAM FEATURE	JAM RELEASE LEVER MECHANISM	POWER SUPPLY	220 – 240V AC, 50/60HZ	SAFETY FEATURE	AUTO SHUT-OFF AFTER IDLE PERIOD	USAGE CATEGORY	MEDIUM DUTY OFFICE USE	APPLICATION	SUITABLE FOR CERTIFICATES, ID NOTICE, SIGNAGE, POSTERS & DOCUMENTS	BUILD	COMPACT DESKTOP DESIGN				
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BUILD	COMPACT DESKTOP DESIGN																																				

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																										
L.5	GREENWIPES ELECTRONIC CLEANING WIPES <table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>ELECTRONIC EQUIPMENT CLEANING WIPES</td></tr><tr><td>CLEANING TYPE</td><td>PRE-MOISTENED ANTI-STATIC CLEANING WIPES</td></tr><tr><td>CHEMICAL CONTENT</td><td>ALCOHOL-FREE / AMMONIA-FREE SOLUTION</td></tr><tr><td>SURFACE COMPATIBILITY</td><td>LCD/LED MONITOR, LAPTOP, KEYBOARD, MOUSE, PRINTER & ELECTRONIC DEVICES</td></tr><tr><td>ANTI-STATIC FEATURE</td><td>YES (SAFE FOR ELECTRONIC COMPONENTS & PCB SURFACE)</td></tr><tr><td>RESIDUE</td><td>NON-STREAK & NON-RESIDUE CLEANING</td></tr><tr><td>MATERIAL</td><td>NON-ABRASIVE LINT-FREE MICROFIBER WIPES</td></tr><tr><td>PACKAGING</td><td>SEALED CANISTER / DISPENSER TYPE</td></tr><tr><td>QUANTITY</td><td>MINIMUM 80 WIPES PER CANISTER</td></tr><tr><td>SAFETY</td><td>SAFE FOR COATED SCREEN & TOUCH SCREEN DISPLAY</td></tr><tr><td>APPLICATION</td><td>REMOVAL OF DUST, FINGERPRINT, OIL & LIGHT DIRT ON ELECTRONIC EQUIPMENT</td></tr><tr><td>STORAGE</td><td>RESEALABLE COVER TO PREVENT DRYING</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	ELECTRONIC EQUIPMENT CLEANING WIPES	CLEANING TYPE	PRE-MOISTENED ANTI-STATIC CLEANING WIPES	CHEMICAL CONTENT	ALCOHOL-FREE / AMMONIA-FREE SOLUTION	SURFACE COMPATIBILITY	LCD/LED MONITOR, LAPTOP, KEYBOARD, MOUSE, PRINTER & ELECTRONIC DEVICES	ANTI-STATIC FEATURE	YES (SAFE FOR ELECTRONIC COMPONENTS & PCB SURFACE)	RESIDUE	NON-STREAK & NON-RESIDUE CLEANING	MATERIAL	NON-ABRASIVE LINT-FREE MICROFIBER WIPES	PACKAGING	SEALED CANISTER / DISPENSER TYPE	QUANTITY	MINIMUM 80 WIPES PER CANISTER	SAFETY	SAFE FOR COATED SCREEN & TOUCH SCREEN DISPLAY	APPLICATION	REMOVAL OF DUST, FINGERPRINT, OIL & LIGHT DIRT ON ELECTRONIC EQUIPMENT	STORAGE	RESEALABLE COVER TO PREVENT DRYING	UNIT	0		RATE ONLY
ITEM	SPESIFIKASI MINIMUM																														
PRODUCT TYPE	ELECTRONIC EQUIPMENT CLEANING WIPES																														
CLEANING TYPE	PRE-MOISTENED ANTI-STATIC CLEANING WIPES																														
CHEMICAL CONTENT	ALCOHOL-FREE / AMMONIA-FREE SOLUTION																														
SURFACE COMPATIBILITY	LCD/LED MONITOR, LAPTOP, KEYBOARD, MOUSE, PRINTER & ELECTRONIC DEVICES																														
ANTI-STATIC FEATURE	YES (SAFE FOR ELECTRONIC COMPONENTS & PCB SURFACE)																														
RESIDUE	NON-STREAK & NON-RESIDUE CLEANING																														
MATERIAL	NON-ABRASIVE LINT-FREE MICROFIBER WIPES																														
PACKAGING	SEALED CANISTER / DISPENSER TYPE																														
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JUMLAH KESELURUHAN (BIL L)																															

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
M	PERALATAN KHAS				

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																																				
M.1	CREALITY CR-SCAN FERRET PRO 3D SCANNER ATAU YANG SETARA <table><tr><td>ITEM</td><td>SPEKIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>HANDHELD PORTABLE 3D SCANNER</td></tr><tr><td>MODEL</td><td>CREALITY CR-SCAN FERRET PRO</td></tr><tr><td>SCANNING TECHNOLOGY</td><td>STRUCTURED LIGHT / NIR (NEAR-INFRARED) OPTICAL SCANNING</td></tr><tr><td>SCANNING ACCURACY</td><td>UP TO 0.1 MM</td></tr><tr><td>RESOLUTION</td><td>UP TO 0.16 MM 3D POINT DISTANCE</td></tr><tr><td>SCAN RANGE</td><td>APPROX. 150 MM – 2000 MM OBJECT SIZE</td></tr><tr><td>FRAME RATE</td><td>UP TO 30 FPS SCANNING</td></tr><tr><td>COLOUR CAPTURE</td><td>FULL COLOUR TEXTURE SCANNING (RGB CAMERA)</td></tr><tr><td>TRACKING METHOD</td><td>VISUAL TRACKING + ANTI-SHAKE ALGORITHM</td></tr><tr><td>CONNECTIVITY</td><td>USB TYPE-C & WIFI WIRELESS CONNECTION</td></tr><tr><td>SUPPORTED DEVICE</td><td>WINDOWS PC, ANDROID & IOS SMARTPHONE</td></tr><tr><td>SOFTWARE</td><td>CREALITY SCAN SOFTWARE (REAL-TIME PREVIEW & MESH GENERATION)</td></tr><tr><td>OUTPUT FORMAT</td><td>STL / OBJ / PLY</td></tr><tr><td>LIGHT REQUIREMENT</td><td>WORKS IN INDOOR & OUTDOOR ENVIRONMENT</td></tr><tr><td>POWER SUPPLY</td><td>POWERED VIA USB (NO EXTERNAL POWER ADAPTER REQUIRED)</td></tr><tr><td>APPLICATION</td><td>REVERSE ENGINEERING, ASSET DIGITIZING, MODELLING & 3D PRINTING</td></tr><tr><td>PORTABILITY</td><td>LIGHTWEIGHT HANDHELD PORTABLE DESIGN</td></tr></table>	ITEM	SPEKIFIKASI MINIMUM	PRODUCT TYPE	HANDHELD PORTABLE 3D SCANNER	MODEL	CREALITY CR-SCAN FERRET PRO	SCANNING TECHNOLOGY	STRUCTURED LIGHT / NIR (NEAR-INFRARED) OPTICAL SCANNING	SCANNING ACCURACY	UP TO 0.1 MM	RESOLUTION	UP TO 0.16 MM 3D POINT DISTANCE	SCAN RANGE	APPROX. 150 MM – 2000 MM OBJECT SIZE	FRAME RATE	UP TO 30 FPS SCANNING	COLOUR CAPTURE	FULL COLOUR TEXTURE SCANNING (RGB CAMERA)	TRACKING METHOD	VISUAL TRACKING + ANTI-SHAKE ALGORITHM	CONNECTIVITY	USB TYPE-C & WIFI WIRELESS CONNECTION	SUPPORTED DEVICE	WINDOWS PC, ANDROID & IOS SMARTPHONE	SOFTWARE	CREALITY SCAN SOFTWARE (REAL-TIME PREVIEW & MESH GENERATION)	OUTPUT FORMAT	STL / OBJ / PLY	LIGHT REQUIREMENT	WORKS IN INDOOR & OUTDOOR ENVIRONMENT	POWER SUPPLY	POWERED VIA USB (NO EXTERNAL POWER ADAPTER REQUIRED)	APPLICATION	REVERSE ENGINEERING, ASSET DIGITIZING, MODELLING & 3D PRINTING	PORTABILITY	LIGHTWEIGHT HANDHELD PORTABLE DESIGN	UNIT	0		RATE ONLY
ITEM	SPEKIFIKASI MINIMUM																																								
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
JUMLAH KESELURUHAN (BIL M)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
N	AKSESORI PERANTI																												
N.1	ALATGANTI LAPTOP ASUS TUF FX505	UNIT	0		RATE ONLY																								
	<table><tr><td>ITEM</td><td>SPESIFIKASI MINIMUM</td></tr><tr><td>PRODUCT TYPE</td><td>LAPTOP EXTERNAL CHASSIS / OUTER BODY REPLACEMENT PARTS</td></tr><tr><td>COMPATIBILITY</td><td>ASUS TUF FX505 SERIES</td></tr><tr><td>COMPONENT INCLUDED</td><td>BOTTOM COVER, PALMREST UPPER CASE, LCD BACK COVER (TOP LID) & SCREEN BEZEL FRAME</td></tr><tr><td>MATERIAL</td><td>ABS + POLYCARBONATE COMPOSITE (HIGH-IMPACT PLASTIC)</td></tr><tr><td>FINISH</td><td>MATTE / TEXTURED ANTI- SCRATCH SURFACE</td></tr><tr><td>COLOUR</td><td>BLACK / GUNMETAL ATAU SETARA ASAL</td></tr><tr><td>VENTILATION</td><td>INTEGRATED COOLING VENTILATION GRILLS (FACTORY DESIGN)</td></tr><tr><td>MOUNTING</td><td>COMPLETE INTERNAL SCREW MOUNTING POINTS & BRACKET ALIGNMENT</td></tr><tr><td>HINGE SUPPORT</td><td>COMPATIBLE WITH ORIGINAL DISPLAY HINGE ASSEMBLY</td></tr><tr><td>PORT ALIGNMENT</td><td>EXACT CUT-OUT FOR USB, HDMI, LAN, AUDIO & POWER PORT</td></tr><tr><td>KEYBOARD SUPPORT</td><td>COMPATIBLE WITH ORIGINAL K</td></tr></table>	ITEM	SPESIFIKASI MINIMUM	PRODUCT TYPE	LAPTOP EXTERNAL CHASSIS / OUTER BODY REPLACEMENT PARTS	COMPATIBILITY	ASUS TUF FX505 SERIES	COMPONENT INCLUDED	BOTTOM COVER, PALMREST UPPER CASE, LCD BACK COVER (TOP LID) & SCREEN BEZEL FRAME	MATERIAL	ABS + POLYCARBONATE COMPOSITE (HIGH-IMPACT PLASTIC)	FINISH	MATTE / TEXTURED ANTI- SCRATCH SURFACE	COLOUR	BLACK / GUNMETAL ATAU SETARA ASAL	VENTILATION	INTEGRATED COOLING VENTILATION GRILLS (FACTORY DESIGN)	MOUNTING	COMPLETE INTERNAL SCREW MOUNTING POINTS & BRACKET ALIGNMENT	HINGE SUPPORT	COMPATIBLE WITH ORIGINAL DISPLAY HINGE ASSEMBLY	PORT ALIGNMENT	EXACT CUT-OUT FOR USB, HDMI, LAN, AUDIO & POWER PORT	KEYBOARD SUPPORT	COMPATIBLE WITH ORIGINAL K				
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BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																										
N.2	MAGEASY COVERBUDDY LITE MAGNETIC CASE FOR IPAD PRO 11" ATAU YANG SETARA	UNIT	0		RATE ONLY																										
	<table><tr><td>ITEM</td><td>TECHNICAL SPECIFICATION</td></tr><tr><td>PRODUCT TYPE</td><td>MAGNETIC PROTECTIVE BACK CASE FOR TABLET</td></tr><tr><td>COMPATIBILITY</td><td>IPAD PRO 11" (2025 M5 / 2024 M4)</td></tr><tr><td>KEYBOARD COMPATIBILITY</td><td>FULLY COMPATIBLE WITH APPLE MAGIC KEYBOARD WITHOUT REMOVING THE CASE</td></tr><tr><td>CONNECTION TECHNOLOGY</td><td>SMART CONNECTOR PASS-THROUGH SUPPORT FOR SEAMLESS MAGIC KEYBOARD CONNECTIVITY</td></tr><tr><td>MAGNETIC SYSTEM</td><td>BUILT-IN STRONG MAGNETIC ATTACHMENT FOR SECURE CONNECTION WITH MAGIC KEYBOARD</td></tr><tr><td>MATERIAL</td><td>POLYCARBONATE (PC) WITH PU COATING</td></tr><tr><td>PRODUCT DIMENSIONS</td><td>APPROXIMATELY 252 × 176 × 8 MM</td></tr><tr><td>PROTECTION</td><td>PROTECTS THE BACK AND SIDES OF THE IPAD FROM SCRATCHES AND MINOR IMPACTS</td></tr><tr><td>DESIGN</td><td>SLIM AND LIGHTWEIGHT DESIGN THAT DOES NOT ADD SIGNIFICANT BULK</td></tr><tr><td>APPLE PENCIL SUPPORT</td><td>SUPPORTS APPLE PENCIL MAGNETIC ATTACHMENT AND WIRELESS CHARGING</td></tr><tr><td>INNER LINING</td><td>SOFT MICROFIBER INNER LAYER TO PREVENT SCRATCHES ON DEVICE SURFACE</td></tr><tr><td>MAGNETIC DESIGN</td><td>PRECISION MAGNETIC ALIGNMENT FOR QUICK AND SECURE INSTALLATION</td></tr></table>	ITEM	TECHNICAL SPECIFICATION	PRODUCT TYPE	MAGNETIC PROTECTIVE BACK CASE FOR TABLET	COMPATIBILITY	IPAD PRO 11" (2025 M5 / 2024 M4)	KEYBOARD COMPATIBILITY	FULLY COMPATIBLE WITH APPLE MAGIC KEYBOARD WITHOUT REMOVING THE CASE	CONNECTION TECHNOLOGY	SMART CONNECTOR PASS-THROUGH SUPPORT FOR SEAMLESS MAGIC KEYBOARD CONNECTIVITY	MAGNETIC SYSTEM	BUILT-IN STRONG MAGNETIC ATTACHMENT FOR SECURE CONNECTION WITH MAGIC KEYBOARD	MATERIAL	POLYCARBONATE (PC) WITH PU COATING	PRODUCT DIMENSIONS	APPROXIMATELY 252 × 176 × 8 MM	PROTECTION	PROTECTS THE BACK AND SIDES OF THE IPAD FROM SCRATCHES AND MINOR IMPACTS	DESIGN	SLIM AND LIGHTWEIGHT DESIGN THAT DOES NOT ADD SIGNIFICANT BULK	APPLE PENCIL SUPPORT	SUPPORTS APPLE PENCIL MAGNETIC ATTACHMENT AND WIRELESS CHARGING	INNER LINING	SOFT MICROFIBER INNER LAYER TO PREVENT SCRATCHES ON DEVICE SURFACE	MAGNETIC DESIGN	PRECISION MAGNETIC ALIGNMENT FOR QUICK AND SECURE INSTALLATION				
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JUMLAH KESELURUHAN (BIL N)																															

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)																								
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O.1	DJI OSMO MOBILE 7P ATAU YANG SETARA	UNIT	0		RATE ONLY																								
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