

M60

Android Tablet



SPECIFICATIONS

Operating System	Android 14
Processor	Quad-Core 4*A53@2.0GHz
Memory	4GB RAM + 32GB ROM
Communications	4G + 3G+ 2G, Wi-Fi 6: 2.4&5GHz, Bluetooth 5.4/BLE
Location	GPS, BDS, GLONASS (Select two from three)
Display	10.1 inch, HD IPS LCD, 800*1280 Pixel, Multi-touch
Cameras	Rear: 8MP AF with Flash LED Front: 8MP AF Support 1D/2D barcode
Battery	3.8V/8000mAh
NFC	13.56MHz, ISO/IEC 14443, ISO/IEC 18092, Type A&B, Felica, Mifare card
Keys/Buttons	Power Key, Volume+/- Key
Audio	1W*2
Fixed on Bracket	4 nuts on the back
Peripheral Ports	Type C*1 (USB2.0, OTG), Back Pogopin*12, Side Pogopin*6
Card Type	SIM*1 + PSAM*1 + TF card*1 (up to 1TB) (Optional: eSIM*1 + PSAM*1 + TF card*1)
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 5V DC/2.0A
Physical/ Weight	245.8mm (L)*164.6mm (W)*13mm (H)/662g
Environment	Operating Temperature: -10°C ~ 50°C (14°F~122°F) Storage Temperature: -20°C ~ 70°C (-4°F~158°F) Relative Humidity: 5%-96% (Non-Condensing)
Accessories	Adapter*1, USB Cable (only charging)*1, Manual*1
Certifications	CE, ROHS, WEEE, UN38.3, DGM, MSDS



F360-3 Multi Dock



M60 Mini Printer ECR:
M60 + (M60-6) + (F360-3)



Interface	RJ11*1 (Cash Drawer), DC Jack*1 (Charging), RJ45*1 (LAN 100M), Type A*1 (USB 2.0 OTG), Type B*1 (RS232), Pogopin*1 (8PIN)
WiFi/BT	Wi-Fi 4, Bluetooth 5.0/BLE
Paper Size	58mm*60mm
Max Printing Speed	80 mm/s
Audio	4Ω3W
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 12V DC/3.0A

F360-4 Customer Display + Printer Dock



M60 Mini Printer Display ECR:
M60 + (M60-6) + (F360-4)



Interface	RJ11*1 (Cash Drawer), DC Jack*1 (Charging), RJ45*1 (LAN 100M), Type A*1 (USB 2.0 OTG), Type B*1 (RS232), Pogopin*1 (8PIN)
WiFi/BT	Wi-Fi 4, Bluetooth 5.0/BLE
Paper Size	58mm*60mm
Max Printing Speed	80 mm/s
Audio	4Ω3W
Customer Display	2.4inch, 240*320 IPS
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 12V DC/3.0A

M60-7 Smart Multi Dock (NFC)



M60 Smart Multi ECR:
M60 + (M60-7 NFC)



Interface	Type A*2 (USB2.0) , RJ11*1 (4pin), RJ12*1 (6pin), RJ45*1 (LAN), Audiojack*1, Type C*1 (host), DC Jack*1 (4pin)
Customer Display	3.5 inch, TFT, 320*480
Printer	Built-in 80mm thermal printer, Paper roll: φ 60mm Auto cutter: equipped, Print speed: 200mm/s
Scanner	Support 1D/2D barcode
NFC Reader	ISO 14443 TypeA and TypeB, ISO 15693
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 24V DC/2.5A

M60-7 Smart Multi Dock (Palm Print)



M60 Smart Palm Print Multi ECR:
M60 + (M60-7 Palm Print)



Interface	Type A*2 (USB2.0) , RJ11*1 (4pin), RJ12*1 (6pin), RJ45*1 (LAN), Audiojack*1, Type C*1 (host), DC Jack*1 (4pin)
Customer Display	3.5 inch, TFT, 320*480
Printer	Built-in 80mm thermal printer, Paper roll: φ 60mm Auto cutter: equipped, Print speed: 200mm/s
Scanner	Support 1D/2D barcode
Palmprint	Support Palmprint recognition
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 24V DC/2.5A

M60-8



F310-1 Printer

M60 Handheld Printer:
M60 + (M60-8) + (F310-1)



Print Size	58mm*40mm
Max Printing Speed	70 mm/s

F310-4 Scanner

M60 Handheld Scanner:
M60 + (M60-8) + (F310-4)



Motion Tolerance	High motion tolerance(6 m/s)
Max Image Speed	Maximum image capture rate of 120 fps
Scan Modes	Support 1D, 2D barcode and OCR

F310-9 Printer+Customer Display

M60 Handheld Printer Display:
M60 + (M60-8) + (F310-9)



Customer Display	LCD 2.4 inch, 240*320 IPS
Paper Size	58mm*40mm
Max Printing Speed	70 mm/s

F310-10 Printer+Capacitive FP

M60 Handheld Printer Capacitive FP:
M60 + (M60-8) + (F310-10)



2" Printer (58mm)	
Paper Size	58mm*40mm
Max Printing Speed	70 mm/s
Capacitive Fingerprint Module	
Image Size	256*360 Pixel
Image Resolution	508 dpi

F310-12 Optical FP

M60 Handheld Optical FP:
M60 + (M60-8) + (F310-12)



Image Quality Standards	FBI PIV/Mobile ID FAP10/20 compliant
Sensor Type	Optical
Resolution	500 dpi

F310-12P Identification Printer

M60 Handheld Optical FP Printer:
M60 + (M60-8) + (F310-12P)



ID Optical Fingerprint Module

Sensor Type	Optical
Resolution	500 dpi
2" Printer (58mm)	
Print Size	58mm*40mm
Max Printing Speed	70 mm/s

F310-18 Scanner Printer

M60 Handheld Printer Scan:
M60 + (M60-8) + (F310-18)



Scanner

Motion Tolerance	High motion tolerance (6 m/s)
Max Image Speed	Maximum image capture rate of 120 fps
Scan Modes	Support 1D, 2D barcode and OCR
2" Printer (58mm)	
Print Size	58mm*40mm
Max Printing Speed	70 mm/s

F310-20 Handheld Palm Vein Recognition

M60 Handheld Palm Print:
M60 + (M60-8) + (F310-20)



Working Distance	Within the distance of 5cm~12cm
Resolution/Frame Rate	RGB/IR: 720*1024/25 FPS
Indoor and Outdoor Scenes	Typical illuminance range 0-50, 000lux