

MX 550

Smart Android Business Terminal



Ordering



Mobile Payment



Cashier



Bill Printing



SWIPE



DIP



TAP



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MAXIM
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MX 550

Smart Android Business Terminal

Android Terminals have been applied for the boosting efficiency in bank, insurance, retail shop, supermarket, cash register, account authentication, top-up, lottery, voting validator, transport validator, and many more industries.



Technical Specifications

OS	Android 5.1 or above
Processor	Quad-Core 1.1 GHZ or above
Memory	GB DDR, 8GB eMMC, Ext. TF card slot 2GB DDR, 16GB eMMC (Optional)
Display	5.5-inch, 720*1280
Keypad	Softkeys
Thermal Printer	Paper width: 58mm, Ø35mm or above
Magnetic Reader Card	Track 1/2/3, bi-directional swipe, ISO7810, ISO7811, ISO7812
Smart Card Reader	ISO7816
Contactless Card Reader (Optional)	ISO14443 Type A/B, Mifare, ISO18092 compliant
Fingerprint Scanner (Optional)	ANSI/INCITS 378, ISO/IEC 19794-2, ISO/IEC 19794-4 FBI, STQC certificate
Iris (Optional)	STQC Certificate
Camera	Rear: SM Pixel, auto focus (Barcode software decoding) Front: 2M Pixel, auto focus (Optional)
SAM Slots	ISO7816
SIM Slots	1 SIM 2 SIMs (Optional)
Communications	LTE/WCDMA/GRPS/WiFi/Bluetooth
GPS (Optional)	Built-in
Peripheral Ports	1 Micro USB, 1 USB (Type-C), 1 DC Charge
Audio	Digital Audio Speaker
Power Supply	5V/2A
Battery	7.4V/2200mAh, Li-ion 7.4V/4400mAh, Li-ion (Optional) 7.4V/2500mAh, Li-ion (Optional) 7.4V/5000mAh, Li-ion (Optional)
Docking Station (Optional)	Charging
Environmental	Operating Temperature: -5°C ~ 45°C Storage Temperature: -25°C ~ 60°C
MDM (Optional)	Mobile Device Management
Certification	EMV L1&L2, PCI, EMV Contactless L1, Paywave, Paypass, MIR, Rupay, TQM, CE, FCC, RoHS, BIS, Anatel



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