MT Android Series



Hybrid Fixed and Mobile POS with Android

The MT4210, MT5208 and MT5210 are Android-based versions of Posiflex's mobile POS series that provide businesses with the mobility of a tablet and the functionality of a fixed POS terminal with Android OS requirements.

It is an 8" or 10" tablet supporting MSR/RFID attachment, pistol grip with built-in 1D or 2D barcode scanner, 2nd removable battery and an optional docking station to transform the device into a full-fledged, stationary POS.

POSIFLEX

KEY FEATURES

- 8" or 10" industrial-grade tablet running
 - Android 6.0 (MT4210)
 - Android 9.0 (MT5208 & MT5210)
- Impact resistant glass with projected capacitive touch
- 1280 x 800 screen resolution
- Hand strap included
- Rear-facing 5 megapixel camera

Options

- Pistol grip, which features:
 - Removable battery for 2x longer tablet power
 - 2D scanner
- Encryption Capable 3 Track MSR
- Docking Station with built-in wireless
 3" thermal printer, 200mm/sec print speed
- Integrated EMV reader



Tablet transforms into:

- POS station with optional docking station
- Barcode scanner with optional pistol grip



MT Android Series				
	MT4210	MT5208	MT5210	
Processor	Allwinner ARM Cortex® A7 Octa- Core at 2.0 GHz	Rockchip RK3399, Cortex® A72 + A53 (up to 2.0GHz), Integrated Mali T860 GPU	Rockchip RK3399, Cortex® A72 + A53 (up to 2.0GHz), Integrated Mali T860 GPU	
System Memory	2GB DDR3	4GB DDR4		
Storage Device	16GB eMMC	32GB eMMC		
Touch	Impact Resistant Glass; Projected	Impact Resistant Glass; Projected Capacitive Touch		
OS	Android 6.0	Android 9.0		
Display	10.1" TFT LCD (1280 x 800) with LED backlight; Brightness - 400 NITS	8" TFT LCD (1280 x 800) with LED backlight; Brightness - 400 NITS	10.1" TFT LCD (1280 x 800) with LED backlight; Brightness - 400 NITS	
Wireless Connectivity	Dual band 2.4 GHz / 5 GHz 802.	Dual band 2.4 GHz / 5 GHz 802.11ac + Bluetooth		
Rear Facing Camera	5 Megapixel			
Speaker/Audio + Mic	Yes			
Sensors	G sensor, light sensor			
1/0	micro-SD, micro-SIM, Power Jack, micro-USB	1 x Micro-SD card slot, 1 x nano 1 x DC-in jack, 1 x Docking port	SIM slot, 1 x micro-USB port (OTG),	
Battery	3.7V / 4800 mAh			
Dimensions (WxDxH)	Tablet - 10.3 x 0.7 x 6.9" Tablet with MSR - 10": 10.4 x 1.3 x 6.9"	Tablet - 8.3" x 0.7" x 6.2" Tablet with MSR - 8.5" x 1.3" x 6.2"	Tablet - 10.3 x 0.7 x 6.9" Tablet with MSR - 10": 10.4 x 1.3 x 6.9"	
Weight	1.6 lb			
Included Accessories	Hand Strap, Power Adapter			









Docking 5	station S	pecit	ications

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	Printer	WiFi (2.4GHz/5GHz, 2T2R mode) 3" (80mm) thermal printer, 200 mm/sec
	USB Port	3 x USB 2.0
	LAN Port	1 x Gigabit LAN
	Serial Port	2 x DB9 Serial
	CR Port	1

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Optional Items	
Pistol Grip without Scanner	Swappable battery module
Pistol Grip with Scanner	Swappable battery module; 2D barcode imager/scanner
Docking Station	With or without WiFi printer, 3x USB 2.0, 1x Gigiabit LAN, 2x DB9, 1x CR port
RB3000 Battery Charger	Includes 4 banks
Rechargable battery pack	5000mAH for Pistol Grip
Smartcard Reader	EMV Level 2 Certified*
EMV Pin Pad Bracket	Supports PAX D200 Pin Pad
Carry Strap w/ Stylus & Battery	Battery pack doubles the life of tablet charge
MSR (TA-220 / TA-300)	3T MSR Reader
RFID (TA-220)	Support MIFARE Classic 1k & MIFARE Ultralight
Fingerprint sensor (TA-300)	Fingerprint Sensor (Active Capacitive technology)
Scanner	1D/2D barcode scanner embedded in Pistol Grip (PG-201E)
4G LTE	Selected bands (cannot co-exist with smartcard module)

^{**} The product information and specifications are subject to change without prior notice.























