MT5200 Series



Hybrid Fixed and Mobile POS with Android

The MT5200 Series is a mobile POS tablet specifically designed for both the retail and hospitality businesses. Available as an 8" or 10" tablet, it supports various options, including an MSR attachment, a pistol grip with a built-in 2D barcode

scanner and a swappable battery allowing you to continually have a fully charged tablet to operate for longer hours. An optional docking station enables the tablet to transform the device into a full-fledged, stationary POS station.



KEY FEATURES

- 8" or 10" industrial-grade tablet running Android 9.0 powered by Rockchip RK3399, Dual-core Cortex A72 / Quadcore Cortex A53
- Provides businesses with the mobility of a tablet and the functionality of a fixed POS terminal.
- Hand strap provides extra protection and eases the user's fatigue

Options

- Pistol grip, which features:
 - Swappable battery for 2x longer tablet power
 - 2D barcode scanner
- 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



MT5200 Series			
	MT5208	MT5210	
Processor	Rockchip RK3399, Dual-core Cor Cortex A53 up to 1.4GHz	tex A72 up to 1.8GHz + Quad-core	
System Memory	2 GB DDR4, upgradable to 4 GB		
Storage Device	16 GB eMMC + microSD slot, upgradab	le to 32 GB	
Touch	Impact Resistant Glass; Projected Capac	itive Touch	
OS	Android 9.0		
Display	1280 x 800, 8" TFT LCD with LED backlight, 350 nits	1280 x 800, 10" TFT LCD with LED backlight, 400 nits	
Wireless Connectivity	WiFi IEEE 802.11a/b/g/n/ac (dual band 2.4 GHz / 5 GHz) + BT; Optional 4G/LTE	WiFi IEEE 802.11a/b/g/n/ac (dual band 2.4 GHz / 5 GHz) + BT 4.x; Optional 4G/LTE	
Rear Facing Camera	5 Megapixel		
Speaker/Audio + Mic	Yes	Yes	
Sensors	G sensor, light sensor		
1/0	1 x Micro-SD card slot, 1 x nano SIM slot, 1 x Micro-USB port (OTG), 1 x Micro-SIM slot, 1 x DC-in jack		
Battery	3.7V/4800mAh, 17.76Wh		
Dimensions (WxDxH)	Tablet - 8.3 x 0.7 x 6.18"; 8.4 x 1.3 x 6.18" with MSR	Tablet with MSR - 10": 10.4 x 1.3 x 6.9"	
Weight	1.6 lb		
Included Accessories	3 Track Encryption Capable MSR, Hand Strap		

Docking Station Specifications		
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	
COM Port	2 x DB9 Serial	
CR Port	1	

Optional Items	
Pistol Grip without Scanner	Swappable battery module
Pistol Grip with Scanner	Swappable battery module; 2D barcode imager/scanner
Docking Station (DS-200, DS-220)	With or without WiFi printer, 3 USB 2.0, 1 Lan, 2 DB9, 1 CR port
RB3000 Battery Charger	Includes 4 banks
Rechargable battery pack	5000mAH for Pistol Grip
Smartcard Reader (MT4310 only)	EMV Level 2 Certified*
EMV Pin Pad Bracket	Supports PAX D200 Pin Pad
Carry Strap w/ Stylus & Battery	Battery pack extends the life of the tablet charge

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































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