

MT-4310W/MT-4310W-4G



Specification (Tablet only)	MT-4310W	MT-4310W-4G
Processor	Intel Cherry Trail x5-Z8350 Quad Core CPU, up to 1.92 GHz, 2M Cache	
OS Support	Windows 10 IoT 32 bit & 64 bit	
LCD	1280 x 800, 10.1" TFT LCD with LED backlight	
Brightness	400 nits	
Touch Input	True-flat PCAP touch with multi-touch support	
System Memory	DDR3 2 GB	LPDDR3 4 GB
Storage Device	64 GB eMMC	
WiFi	Dual band 2.4 GHz/5.0 GHz, WiFi + BT; Optional 3G NGFF	
Camera	8MP AF rear facing camera	
Speaker/Audio + Mic	Yes/Yes	
Sensor	G sensor, light sensor	
I/O	microSD, micro-SIM, Power Jack, micro-USB	
Button	Power	
Battery	3.7V/4800 mAh, 17.76 Wh	

Physical Dimension (Tablet only)	
Dimension (W x D x H in mm)	260.7 x 16.8 x 175
Weight (N. W. in g)	750

Environmental	
Operating Condition	0°C - 50°C, 20%RH - 90%RH
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Dock Station				
Model Name	DS-220	DS-320	DS-200	DS-300
Serial Port	DB9 x 2			
Standard USB Port	USB 2.0 x 3			
LAN Port	GigaLan x 1			
CR Port	1			
Built-in Printer	3" WiFi (dual band) thermal printer (200 mm/sec max.)		N/A	
Tablet Charging	Yes			

Built-in Options	
Smart Card Reader	EMV level 2 certified (cannot co-exist with 4G/LTE module)
3G Communication	N/A
4G / LTE Communication	Selected bands for selected regions (cannot coexist with EMV Chip Card Reader)

Attachment Options	
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)
Pistol Grip (PG-201E)	Swappable battery module (5000 mAh); Optional 2D barcode scanner
Pistol Grip (PG-500)	N/A
Scanner	2D barcode scanner embedded in Pistol Grip
Shoulder Strap + 2nd Battery Option (TA-500)	Swappable battery module (5000 mAh)
Shoulder Strap + 2nd Battery Option (TA-600)	N/A

Standalone Options	
Removal Battery Charging Rack (CS-100)	Charging rack for up to 4 x removal battery
Tablet Charging Rack (CS-210 / CS-220)	Single charging station for MT Series tablet
Quad Tablet Charging Rack (CS-200)	N/A
Hand Strap	Hand Strap is available for added security
Protection Cover (MC-408)	N/A

Designed and Manufactured in Taiwan by Posiflex Technology, Inc. The product information and specifications are subject to change without prior notice.* Please refer to the website for more attachment options.



The Best Companion for
Mobile Retailing and Hospitality

MT-4310W/MT-4310W-4G

Ergonomic and Versatile Mobile POS



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Authorized Distributor / Reseller



The MT-4310W Series mobile POS is a hybrid solution that provides businesses with the mobility of a tablet and the functionality of a fixed POS terminal. It is a 10.1" tablet supporting MSR/RFID attachment, pistol grip with built-in 2D barcode scanner, 2nd removable battery and an optional dock station to transform the device into a full-fledged, stationary POS.



PISTOL GRIP

Built-in 5000 mAh battery and optional 2D barcode scanner

TABLET

Survive up to 1.2 meters drop

DOCK STATION

Tablet charging



Adoptable yet Durable

With durability to survive up to 1.2 meters drop, the MT-4310W Series is a rugged Windows tablet designed to meet any business applications.



Patented Pistol Grip
(U.S. Patent 9436226 B2)

The optional patented pistol grip is ergonomically designed for easy carrying and houses a removable battery to vastly extend the overall operating time.



Multi-use Versatility

MT-4310W Series with the patented pistol grip are tailored for service on the go, suited for inventory, line busting, ticket taking, loyalty programs, and many more.



Transform with Dock Station

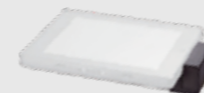
MT-4310W Series can transform into an all-in-one desktop POS terminal with the optional docking station that integrates a built-in 3" WiFi thermal printer.

ATTACHMENT



TA-220

Side attachment of MSR and/or RFID



TA-300

Side attachment of MSR and/or Fingerprint Sensor



TA-500

Additional 5000 mAh battery attachment for Hospitality Package with shoulder strap



Hand Strap

Hand Strap is available for added security



PG-201E

Pistol Grip shaped handheld with 5000 mAh battery built-in and optional 2D barcode scanner for Retail Package



CS-100

4 slots battery charger for charging up to RB-3000 battery x 4



CS-210

Single charging station



CS-220

Single charging station with LAN port and USB2.0 x 2 port



DS-200

Dock Station with USB x 3, COM x 2, LAN and CR



DS-300

Dock Station with USB x 3, COM x 2, LAN and CR



DS-220

Dock Station with 3" WiFi thermal printer, USB x 2, COM x 2, LAN and CR



DS-320

Dock Station with 3" WiFi thermal printer, USB x 2, COM x 2, LAN and CR