MT-4308W

POSIFLEX

Specification (Tablet only)	MT-4308W	MT-4308W-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, 8" TFT LCD with LED backlight	
Brightness	350 nits	
Touch Input	True-flat PCAP touch with multi-touch support	
System Memory	2GB DDR3L	4GB LPDDR3
Storage Device	64GB eMMC	
Wireless Connectivity	Dual band 2.4 GHz/5.0 GHz, WiFi + BT; 3G NGFF (optional)	
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	4800 mAh	

Physical Dimension (Tablet only)

Dimension (W x D x H in mm)	212 x 16.8 x 157	
Weight (N. W. in g)	550	

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

3G Communication	Selected band

Attachment Options

MSR (TA-220 / TA-300)	3T MSR reader
RFID (TA-220)	Support MIFARE Classic 1K & MIFARE Ultralight
Scanner	2D barcode scanner embedded in Pistol Grip
Pistol Grip (PG-201E)	Swappable battery module (5000 mAh) & optional 2D barcode scanner
Shoulder Strap + 2nd Battery Option (TA-500)	Swappable battery module (5000 mAh)
Fingerprint sensor (TA-300)	Fingerprint Sensor (Active Capacitive technology)

Standalone Options

Removal Battery Charging Rack (CS-100)	Charging rack for up to 4 x removal battery
Quad Tablet Charging Rack (CS-200)	4 slots tablet charger for charging up to 8" tablet x 4
Tablet Charging Rack (CS-210 / CS-220)	Single charging station for MT Series tablet
Hand Strap	Hand Strap is available for added security
Protection Cover (MC-408)	For 8" tablet

*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.

Certifications   FC   CE   SGS   SGS   RoHS   Windows Embedded Partner   EN200924V1

The Best Companion for
Mobile Retailing and Hospitality

MT-4308W

Ergonomic and Versatile Mobile POS

Authorized Distributor / Reseller

MT-4308W

POSIFLEX

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

TABLET
Survive up to 1.5 meters drop

DOCK STATION
Tablet charging

The MT-4308W mobile POS is the hybrid solution that provides businesses with the mobility of a tablet and the functionality of a fixed POS terminal. It is an 8" 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.

Adoptable yet Durable
With durability to survive up to 1.5 meters drop, the MT-4308W 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-4308W 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-4308W can transform into an all-in-one desktop POS terminal with the optional docking station that integrates a built-in 3" WiFi thermal printer.
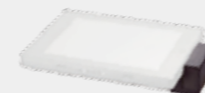
ATTACHMENT

MC-408
For 8" tablet

TA-220
Side attahcment of MSR and/or RFID

TA-300
Side attahcment 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-200
4 slots tablet charger for charging up to 8" tablet x 4

CS-210/CS-220
Single charging station/ Single charging station with LAN port and USB2.0 x 2 port

DS-200   DS-300
Dock Staion with USB x 3, COM x 2, LAN and CR

DS-220   DS-320
Dock Staion with 3" WiFi thermal printer, USB x 2, COM x 2, LAN and CR