

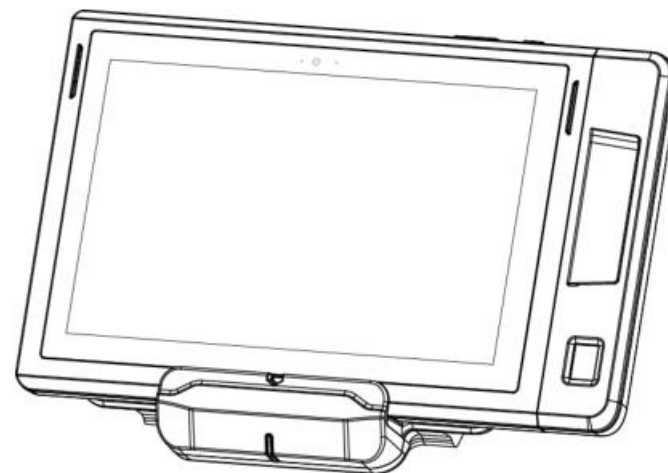
■ Specifications

Model Description	MP-1311
Main System	
Processor	Intel Atom® x5-Z8350 Quad Core 1.44GHz, up to 1.92GHz
Display	10.1-inch IPS, 1280 x 800, 300nits
Touch Panel	True-Flat Projected-Capacitive Multi Touch (PCAP)
Memory	4GB DDR3L 1600MHz
Storage	64GB eMMC
Micro-SD Slot	Up to 128GB
Communication	Wi-Fi IEEE 802.11 b/g/n, Bluetooth and GPS
Webcam	2M Front Camera (FF) and 5M Rear Camera (AF)
Speaker	2 x 0.8W Speakers
Sensor	Light Sensor, G Sensor and Gyroscope
I/O Interface	
USB	1 x USB 3.0 Type A
Po-go Pin	1 x Pogo Pin (for charging and data transmission)
Peripherals	
External Modules	MSR
	2D Barcode Scanner
	Finger Print
Power Management	
Internal Battery	Lithium Polymer Battery 4800mAh
Power Adapter	5V@3A 15W AC Power Adapter (option)
Mechanical & Environmental	
Dimension	Main Tablet : 310 (W) x 187.2 (H) x 25.9 (D) mm
	Dock Station : 220.5 (W) x 160.8 (H) x 125.8 (D) mm
Weight	Main Tablet : 0.95kg (w/o accessories)
	Dock Station : 1.23kg (w/o power adapter)
Operation System	Windows 10 IoT Ent LTSB Entry EPKEA
Certification	CE / FCC Class B
Operation Condition	0°C to +40°C / 10 to 85% without condensation
Charging Condition	0°C to +40°C / 10 to 85% without condensation
Storage Condition	-10°C to +50°C / 10 to 85% without condensation

MP-1311

10.1 Inch Mobile Point of System

Quick Installation Guide



IMPORTANT SAFETY INFORMATION

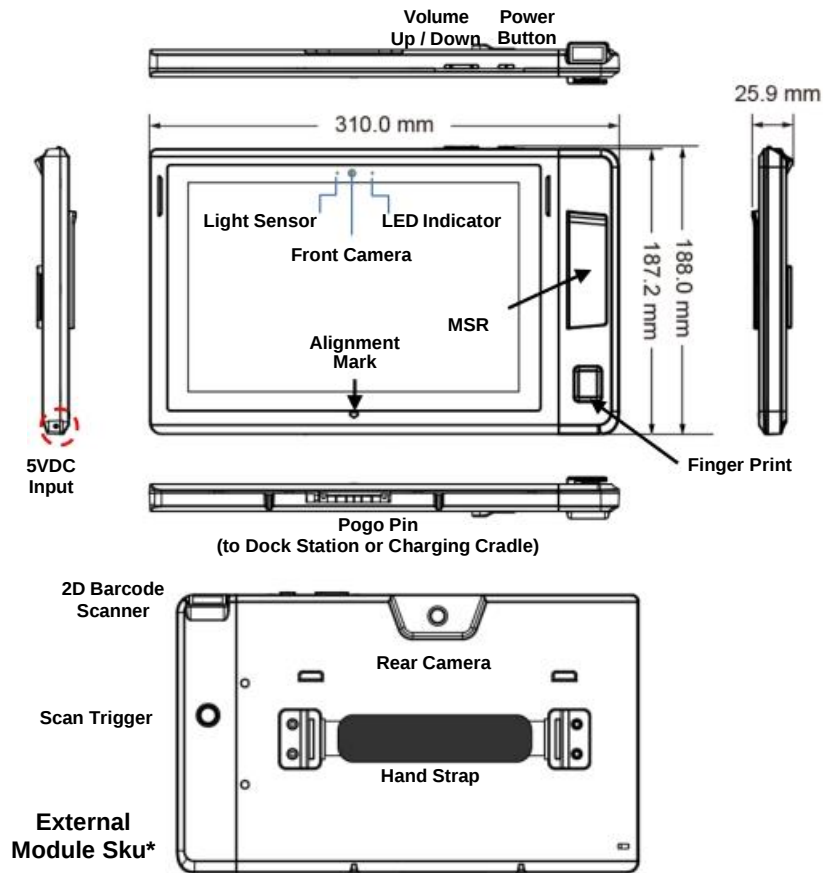
- Read following instructions carefully.
- Use only parts, especially power adapter, recommended by the manufacturer; unapproved parts may be hazardous.
- Make sure that the voltage applied to the power outlet is within the specified range (100VAC ~240VAC). Improper power source voltage range will cause damage.
- Power off the system and remove the power adapter while cleaning the system.
- Before powering on the system, make sure all the peripherals are firmly installed.



MP-1311 is required to be charged over 8 hours when used for the first time.

■ Parts Descriptions

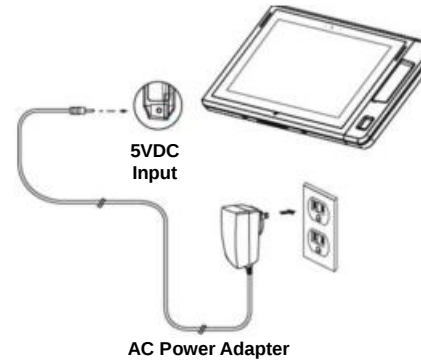
A. Main Tablet



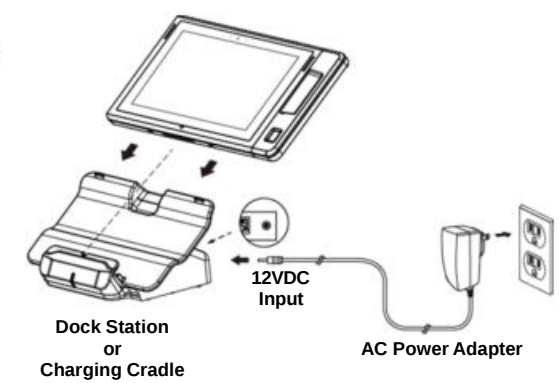
MPOS Installation

1. Charge Your Tablet

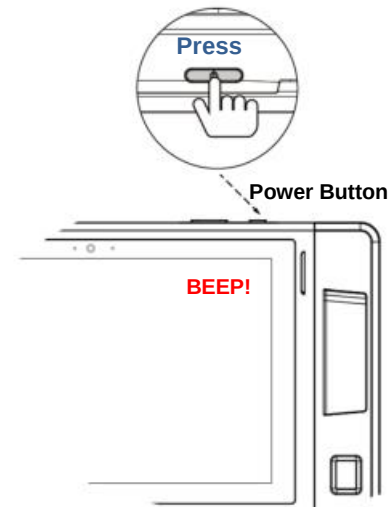
A. Power Adapter via Main Tablet



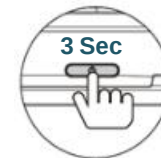
B. Main Tablet via Charging Cradle



2. Start Your POS System



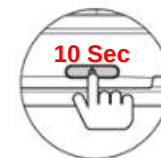
To Start the System:



To Shut Down the System:



Forced Shut Down:



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FCC Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference required to correct the interference at his own expense.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.