

MT-621X Series



System Configuration	MT-6210W	MT-6210A	MT-6208A
Processor	Intel Elkhart Lake N6210 (2C2T, Burst Frequency 2.60 GHz, Processor Base Frequency 1.20 GHz)	MT8786 (2 x A75 2.0GHz + 6 x A55 1.5GHz)	MT8786 (2 x A75 2.0GHz + 6 x A55 1.5GHz)
Memory + Storage	On-board 8GB LPDDR4/ 64GB eMMC Option 128GB eMMC	On-board 4GB LPDDR4/ 64GB eMMC Option 8GB LPDDR4/ 128GB eMMC	
Supported Expansion Storage	1 x TF Card slot, up to 512GB		
TPM Support	TPM 2.0	N/A	
OS Support	Windows 10 IoT LTSC/ Windows 11 IoT GAC	Android 13 W/GMS	
Display & Touch			
LCD	10.1" TFT LCD with LED backlight	8" TFT LCD with LED backlight	
Resolution	800x1280		
Brightness	300nits		
Touch	PCAP supporting multi-touch, Cover Glass : Corning Gorilla III		
I/O & Expansion			
Docking Port	1 x USB-C as docking connector & power charging function		
Accessory Port	1 x Inner USB 2.0 pin header (for attachment)		
Audio	1 x 1W speaker, 1 x 3.5mm Headphone Jack		
Camera			
Front	2MP (FF)		
Rear	5MP (AF)		
Control / Sensor / Indicator			
Button / key	1 x Power Button, 1 x Vol+/-, 2 x programmable Key		
Sensor	G-sensor, ALS		
LED indicator	1 x LED indicator (tri-color) for power up/ battery/ BCR scan		
Battery & Power			
Power Adapter	AC100~240V, Type-C type connector, Support PD		
Battery	2S1P Li-Po battery, 45Wh		
2D BCR (option)	1280*800 CMOS Sensor, Resolution ≥ 5mil, Decoding Capability 1D: EAN, UPC, Code 39, Code 93, Code 128, UCC/EAN 128, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, ISSN, MSI-Plessey GS1 Databar, GS1 Composite Code, Code 11, Industrial 25, Standard 25, Plessey, Matrix 2 of 5 ...etc 2D: QR Code, Data Matrix, PDF417, Aztec, Maxi Code, Dotcode...etc.		
NFC	Support ISO/IEC 14443-A&B (MIFARE), JIS x 6319-4 (Felica), ISO/IEC 15693, ISO/IEC-18092 Option for MT-6210W		
Network / Communication			
WLAN	Wi-Fi IEEE 802.11a/b/g/n/ac/ax (WiFi6)	Wi-Fi IEEE 802.11a/b/g/n/ac (WiFi5)	
BT	BT 5.2	BT 5.0	
Dimension & weight			
W x H x D in mm	261 x 176.8 x 19.4	217.8 x 144.5 x 19.4	
Weight	0.97 Kg	0.89 Kg	0.66Kg
Environmental			
Drop	1.0 m, 1.2m with protection case		
IP Rating	IP54		
Operating Condition	0°C - 40°C, 20%RH - 90%RH		
Storage Condition	-20°C - 60°C, 10%RH - 90%RH		
Accessories			
Docking Station	261 x 176.8 x 19.4		
Side Attachment	0.97 Kg	0.89 Kg	

* 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. * Google Play services is not supported by this device.



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Authorized Distributor / Reseller



Where Mobility Meets Efficiency

MT-621X Series

Mobile POS Tablet

MT-621X Series

POSIFLEX



Where Mobility Meets Efficiency

MT-6200 series has built-in barcode scanner, NFC, ready for work with accessories and side attachments, including fingerprint reader, MSR, shoulder strap, protective case, hand strap, touch pen and more.



Thin, Lightweight and Semi-rugged

MT-6200 series has a great aesthetics, the thin and lightweight design suits business environments, the semi-rugged with support up to 1.2m drop resistance, is IP-rated.

Fast Charging Dock with Rich I/O

Support USB type-C charging dock, also with rich I/O for stationary operations.



Exclusive Protective Case with Rotatable Handheld Strap

Featuring a unique non-slip texture and an exclusive user-friendly design, the rubber protective case is specially designed for the MT-6200 series. It includes a rotatable hand strap that adjusts for a perfect fit, suitable for both left-handed and right-handed users, to prevent drops and ensure convenience and safety.

Android 13 with GMS or Windows 11 OS Support

To fulfill the performance demand while remaining power-efficient, the Opera MT-6200 series is available in x86 and RISC variants.

