

AerTab

10inch Multi-function Mobile Tablet



FEC

AerTab AT-1450

FEC offer new generation smart tablet in 10" as mobile POS and multi-function system to take all your future business in hand.

FEC AerTab AT-1450 is a meticulously sophisticated designed compact mobile tablet to offer incredible mobility. Using latest Intel® Cherry Trail Atom processor to accomplish high performance and reduce energy consumption. AT-1450 supports Windows and Android OS. Optional service cradle and service station enable this mobile system with multiple powerful functions.

Features



10.1" projected capacitive touch screen in 1280*800 high definition.



Intel® Cherry Trail Atom processor, for Windows 10 or Android 5.1 OS.



Built-in Wi-Fi, Bluetooth, GPS module for various connectivity.



6800mAh high capacity battery – longest operating time in industry.



Front camera: 8 MP. (Optional)
Rear camera: 2 MP.



MicroSD Card slot for maximum 128 GB expandable storage.



Service Cradle



Scanner for immediate 1D / 2D barcode reading.



MSR & IC card reader for multiple data reading / writing and EMV support.



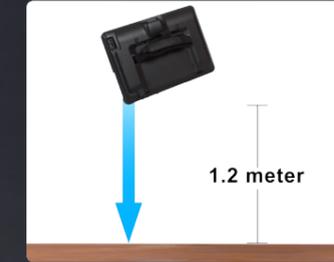
Built-in NFC reader enables contactless transactions.



Additional 6800mAh high capacity battery for all day using.



USB 2.0 port for instant data transmitting.



1.2m free fall protection (with cradle).

Service Station



Docking station for instant power charging & data transmitting.



Foldable stand with tiny footprint for efficient space saving.



Various optional I/O interface for flexible solutions.

Application



Retail



Hospitality

Model		AT-1450	
Processor	Intel Cherry Trail Quad Core Atom X5 Z8300 1.44G (Turboboost to 1.84G)		
System Memory	DDR3 2G (for Android)	DDR3 4G (for Windows)	
Power Supply	10W (5V / 2A)		
Built-in Storage	eMMC 32G (for Android)	eMMC 64G (for Windows)	
Second Storage	Micro SD Card Slot (Max:128GB)		
Speaker	2 x 1W Internal Speaker		
Camera	Front: 2 MP / Rear: 8 MP (Optional)		
Battery	6800mAh (Built-in)		
Connection	Wifi 802.11b / g / n 2.4Ghz; Bluetooth 4.0		
Construction	Plastic		
Touch LCD Display			
Size / Resolution	10.1" IPS / 1280 x 800		
Brightness (Backlight Type) & Touch Screen	350 cd/m2 (LED); Projected Capacitive (Multi-touch)		
Service Cradle			
Optional	MSR / IC Card Reader / 2D Barcode Scanner / NFC / Battery / 1 x USB 2.0		
Service Station			
USB Port	2 x USB 2.0; 1 x USB 3.0		
Cash Drawer Port	1 x RJ11 (12V)		
LAN Port	1 x RJ45 LAN (10 / 100)		
Video Port	1 x HDMI		
DC Power	1 x 12V DC Input		
Optional I/O (for Service Station)			
Type A	2 x RJ45 COM; 1 x 24V DC Output		
Type B	2 x RJ45 COM; 1 x 24V Power USB		
Type C	2 x RJ45 COM; 1 x 12V Power USB		
Type G	3 x 12V Power USB		
Type H	2 x 12V Power USB; 1 x 24V Power USB		
Supported OS			
Windows	Windows 10		
Android	Android 5.1		
Dimensions & Weight			
Tablet	265 (W) x 182 (H) x 11 (D) mm, 662 g		
Tablet with Cradle	268 (W) x 187 (H) x 32 (D) mm, 1.1 Kg		
Tablet with Cradle & Station	268 (W) x 286 (H) x 222 (D) mm, 3.5 Kg		
Operation Conditions			
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)		
Storage Temperature	-20°C ~ 60°C (-4°F ~ 130°F)		

*Specifications are subject to change without notice.