hardware solutions

T6100 Series
Convertible Tablet and POS Workstation

The T6100 convertible tablet and POS workstation is a state-of-the-art mobile platform designed to function as both a tablet and a fixed POS workstation. This platform can do it all - from providing convenient mobile retail functionality while also providing a stationary POS checkout system. With a unique magnetic locking system, converting from a mobile tablet to a secure countertop POS workstation has never been easier.

Enhanced Mobility

- A convenient, lightweight tablet provides mobility throughout retail operations for key retail applications such as POS check out
- A bright 11.6″ widescreen display provides easy to read clarity for store associates
- An integrated hand strap provides protection against accidental drops
- The tablet touchscreen utilizes PCAP touch technology that is durable and extremely responsive

Greater Flexibility

- The tablet can quickly be attached onto the stable base stand and used as a fixed POS workstation providing flexibility for any retail operation
- A unique magnetic locking system ensures the tablet can easily be secured or removed from the base stand with a push of a button
- When mounted on the base, the touchscreen can be rotated 180º for simple customer viewing or customer input
- The tablet is conveniently charged while secured to the base stand ensuring uninterrupted operation throughout the day

Configuration Options

- An integrated scanner option provides accurate scanning of 1D and 2D barcodes and has multiple button scanner triggers
- An integrated MSR option provides convenience for reading payment, loyalty or employee ID cards
- There is an optional 5 MP rear camera on the tablet allowing flexibility for various retail applications including capturing product and item images
- Additional IO connections available on the base stand provide for greater configuration flexibility

technical specifications

PROCESSOR	Intel® 4205U dual-core CPU (2M Cache, 1.8 GHz)
SYSTEM MEMORY	8GB DDR4
TOUCHSCREEN DISPLAY	11.6" Widescreen, Projected Capacitive (PCAP)
TOUCHSCREEN RESOLUTION	1920 x 1080 (Full HD)
STORAGE	128GB eMMC or greater
WIRELESS AND BLUETOOTH	802.11 a/b/g/n/ac, BT4.0+LE
OPERATING SYSTEM SUPPORT	Windows 10 IoT Enterprise, Android
TABLET INPUT/OUTPUT	1x USB3.0 Type C, DC Jack for charging
USB PORT (BASE STAND)	USB: 1x USB2.0 Type C, 3x USB2.0, Powered USB: 1x 12V, 1x 24V
SERIAL PORT (BASE STAND)	2x DB9 (COM1: 0V/5V, COM2: 0V/5V)
NETWORK (BASE STAND)	1x RJ45 (10/100 Mbps)
CASH DRAWER PORT (BASE STAND)	1x RJ11
TABLET BATTERY	3.85V 7000mAh
SPEAKER	1 x 1W
TABLET WEIGHT	1.76 lbs.
TABLET DIMENSIONS (WXDXH)	10.9" x 7"x 0.6"
MSR (OPTIONAL)	Integrated 3 Track
SCANNER (OPTIONAL)	Integrated 2D (3 activation buttons)
Rear Camera (OPTIONAL)	5 MP

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