

HABEY



Rugged 8.4" Tablet PC with GPS, MSR, RFID, 3G and Barcode Scanner

The TPC-6508-R8 is an 8.4" Rugged Tablet running on Windows 7. This tablet is unique in its range and variety of features. The TPC-6508-R8, R8 for short, like many consumer level tablets has a front and rear facing camera. Additionally, it boasts functional features such as a barcode scanner and RFID reader. It also features a magnetic stripe reader for credit, debit, or any other card based services. The R8 also dishes out WiFi, 3G/4G connectivity via a SIM slot, which allows the R8 to roam unrestricted. The tablet also includes GPS, Bluetooth and optional OBD II/CAN module options via vehicle cradle. For users always on the go that need an extra boost in battery life, the R8 has an optional external battery pack that can be swapped while the unit is running. These amazing features make the R8 ideal for a variety of applications and markets. The RFID and Barcode Scanner make the R8 an easy-to-use tool for stocking and inventory. The magnetic stripe reader and barcode scanner allows the unit to be used for retail or food service as a portable point-of-sale device.

TPC-6508-R8



Rugged 8.4" Tablet PC with GPS, MSR, RFID, 3G and Barcode Scanner

Features:

- Intel Atom Z670 OakTrail Processor
- Magnetic Stripe Reader, RFID, Barcode Scanner, Biometric Fingerprint Scanner
- GPS, WIFI, 3G/4G Connectivity
- Front & Rear Facing Cameras
- IP64 Rated, MIL-STED-810G Standard
- Up to 2GB Memory, 32GB or 64GB SSD Storage
- Optional Vehicle Mount & External Battery

Specifications:

TPC-6508-R8	
Processor	Intel Atom Z670 1.5GHz (Oak Trail)
Chipset	Intel PCH SM35
OS	Windows 7 / Linux / Android
System Memory	1x 204-Pin DDR2 SO-DIMM, up to 2GB
WIFI	SDIO or USB WLAN 802.11 b/g/n
3G/4G	Optional ZTE MC2718 with GPS
GPS	U-Blox 6 Module
Bluetooth	Integrated Bluetooth 3.0 + EDR
RFID	Optional ISO 15693, 14443A(B)
Storage	1x SATA 3Gb/s, Optional 32GB SSD or 64GB
Battery	10.8V, 2890mAh, Optional External, 10.8V, 2700mAh
Power Supply	DC +19V
Graphic Controller	Integrated GMA 600 Shared Memory 128MB
Display Interface	Internal LVDS
Resolution/Screen Size	800x 600, 8.4" 4:3 Ratio
Luminance	450 cd/m2
Contrast Ratio	600:1, LED Backlight
USB	1x USB2.0
SIM	1x SIM Slot
Biometrics	1x Fingerprint Reader
Docking/Mounting	2x Docking connector
G-Sensor	3 Axis
Camera	Front Facing 1.3MP, Rear Facing 3MP
Features & Options	Optional MSR, RFID, 3G and Barcode Scanner
Enclosure Materials	ABS + PC
Vibration	MIL-STED-810G
Drop Test	1.2M
IP Rating	IP64
Operating Temperature	-10° - 50°C (14°F - 122 °F)
Dimensions & Weight	248 mm×215 mm×30 mm (W×D×H), 2.9Lbs

