



The **Guardian Mobile Clinical Assistant Model 1260** is a 12" Rugged Portable Medical Tablet PC for Mobile Clinical Assistant applications. The **Model 1260** is suitable for use in a laboratory, ER, OR, ICU, at the bedside and numerous other hospital or clinical environments.

The **Guardian Model M1260** packs the Atom N270 together with a 12.1-inch resistive touchscreen, 1GB of RAM, 60GB hard-drive and WiFi a/b/g. It also offers long battery life and patient application certification. The front panel is IP54 compliant, making it water and dust resistant and readily cleanable and easily sterilized for use in a clinical environment.

Features:

- Healthcare-oriented Security System Applicable
- EN60601-1, EN60601-1-2 Certified
- Redundant Battery (Internal + Hot-swappable External Battery) w/ Long Battery Life (3.5hrs)
- Slip-free Grip for Easy Handling
- Ultra-light (1.6kg/3.5 lbs. with Internal + External Battery)
- Multi-connectivity (Bluetooth/WLAN)
- Integrated 2D Barcode Scanner, 2.0 Megapixels Camera, RFID Reader
- Biometric Fingerprint Validation for Access Control
- Multi-expansion by Docking Station (1 x LAN, 1 x RS-232, 3 x USB, 1 x VGA, 1 x Charging Bay)
- Automatically Lock/Unlock with Biometric Recognition

Guardian™ Mobile Clinical Assistant

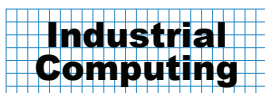
Model M1260

SPECIFICATIONS

Item:	Mobile Clinical Assistant, Model M1260	
System:	CPU Graphics Controller Memory Chipset Audio Storage	Intel® Atom™ N270 1.6GHz CPU with 533MHz FSB Intel® 945GSE 1GB DDR2-533 SO-DIMM memory installed Intel® 945GSE + ICH7M ALC888 Azalia HD ALC888 Audio Codec 32GB 1.8" SSD installed
Peripherals and Devices:	USB Port Camera RFID Ethernet Wi-Fi Bluetooth Barcode Scanner Security	1 x USB 2.0 port Color, 2.0 megapixels CMOS Camera 13.56MHz RFID reader with ISO 15693 support 1 x Realtek 8111 PCIe Gigabit Ethernet controller 1 x 802.11 b/g/n Mini PCIe Wireless LAN card Integrated Bluetooth module 1 x 2D Barcode Scanner Biometric recognition by fingerprint scanner
Button & Indicator:	Function Key LED Indicator Power Button	1 x 5-way function key (brightness/volume/WLAN on/off) 1 x Screen security lock button 1 x Input type (Chinese/Alphanumeric) selection button 1 x Audio record button 1 x Video record button 1 x SAS button (Ctrl + Alt + Del) 1 x Camera capture button 1 x Bluetooth on/off button 1 x RFID read trigger button 1 x Barcode scan trigger button 1 x Battery status LED 1 x WLAN/RFID on/off LED 1 x Power on/off button with indicative LED
LCD Display:	Size/Type Max. Resolution Luminance Viewing Angle Backlight Type	12.1" TFT Active Matrix Panel 1024 x 768 (XGA) w/ 262,144 colors 200 cd/m ² (typ.) +70° ~ -70° (H), +55° ~ -70° (V) CCFL
Touch Screen:	Type Light Transparency Controller Interface	Analog Resistive 80% (typ.) USB Interface
Power Supply:	Adapter In Adapter Out Battery Type Battery Capacity Battery Operating Time	100 ~ 240VAC (Full Range) 19VDC, 3.42A, 65W (Max.) Li-battery pack Internal 1880mAH 3-cell External 1880mAH 4-cell 3.5 hours (Max.)
Mechanical & Environmental:	Operating Temperature Storage Temperature Operating Humidity Storage Humidity Dimensions (W x D x H) Weight (Net) Regulatory IP Rating Vibration Shock	0 ~ 40°C (32 ~ 113°F) -20 ~ 60°C (-4 ~ 140°F) 8 ~ 80% (non-condensing) 8 ~ 90% (non-condensing) 12.09" x 0.98" x 10.91" (307 x 25 x 277 mm) 3.5 lb (1.6 kg) with internal + external battery CE/FCC Class B, CCC, EN60601-1 EN60601-1-2 compliant Front panel IP54 compliant 5 ~ 500Hz (3 axes: X, Y, Z), 1G PTP 10G peak (11ms)

Contact Industrial Computing for Other Options including Standard and Optional Accessories and Optional Configurations.

Due to our constant effort to improve products, Industrial Computing Inc. reserves the right to change or modify features and specifications without notice.



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