



The **Guardian Mobile Clinical Assistant Model M960** is a Portable Medical Tablet PC with a 9.7" display. At 1.9 pounds, it is the lightest Medical grade Windows Tablet meeting EN60601-1 standards. Powered by the latest Intel® Cedarview processor, it offers 4 GB of RAM, a fanless design, anti-microbial coating, hygienic housing and an extensive range of options. The **Model M960** is the solution for the most demanding EMR/EHR applications.

Features:

- Ultra-light weight at only 1.9 pounds
- EN60601-1, UL60601-1 Medical Certified, FCC Class B, CE, Energy Star 5.2
- Fanless design
- Antimicrobial coating and hygienic housing
- Waterproof Front Bezel
- Internal Lithium Polymer Battery with 220 minutes of Battery Life
- Multi-connectivity (Bluetooth/WLAN)
- 2.0 Megapixels Camera – Front and Rear Facing
- Docking Station port for Battery Charging and File Transfer
- Wall Mountable with 75/100 VESA Mounting Holes

Guardian™ Mobile Clinical Assistant

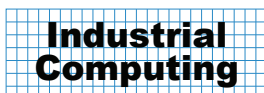
Model M960

SPECIFICATIONS

Item:	Mobile Clinical Assistant, Model M960	
System:	CPU Memory HDD Support Video and Graphic Chipset Audio Operating System	Intel® Processor N2930 (2M Cache, up to 2.16 GHz) • DDR3 SO-DIMM socket, populated with 4GB • Supports memory data transfer rates of 1066MHz for DDR3 • Supports only un-buffered non-ECC DDR3 DIMMs Integrated Serial ATA controller facilitates high-speed transfers at up to 3Gbps. Supports SSD module (standard 64GB) or optional 2.5 inch 7mm HDD • Integrated Intel Graphics Media Accelerator Graphic 3600. HD capable GMA3600 Graphics. It is designed to handle HD with max resolution of 1366 x 768 (LVDS) and 1920 x 1200 (VGA/HDMI). • Supports built-in Dual/Multi-Monitor displays using an HDMI connector Cedarview Mobile Chipset, Intel® NM10 Express Chipset (Tiger Point) Realtek ALC 269 High Definition Audio integrates a 2+2 channel DAC, one 4-channel ADC, and a Class D Speaker Amplifier. Two built-in 1 watt stereo speakers with two audio jacks for Audio Out and Microphone Microsoft Windows 7, Windows 8
Peripherals and Devices:	I/O Ports Webcam Ethernet Wi-Fi Bluetooth Fanless Design Sensors Antimicrobial Coating	• Full HDMI 1080p • Audio Jack(Line-out & MIC at side) • 2 x USB 2.0 ports • Docking station port for battery charging and file transfer only Two 2.0 megapixel cameras (front & rear-facing) 1Gb Fast Ethernet using Realtek RTL8111E Mini PCIe Wireless a/b/g/n Intel N6230 No cooling fans needed G Sensor support, rotation function Full antimicrobial housing to stop spread of germs
System:	System BIOS Power Supply BIOS Security	• Insyde Flash BIOS supports ACPI, API, DMI, Plug & Play, and security password • Supports booting from HDD, PXE, LAN, and USB device Uses 40Watt AC Adapter. Input: universal 100 ~ 240V AC, 50-60Hz. Output: 19V DC, 2.1 A. Low-power sleep mode saves energy, Energy Star 5.2 certification Insyde BIOS System POST and BIOS setup password protection. TPM version 1.2 support
LCD Display:	Size/Type Max. Resolution	9.7" (4:3 format) with LED backlight 1024 x 768 pixel resolution at 132 pixels per inch (ppi)
Touch Screen:	Type	50 point input, capacitive multi-touch
Power Supply:	Power Input Battery Battery Operating Time	DC-19V 2.1A. Input: AC 100-240V, 1.5A 50-60Hz Internal Lithium Polymer battery (3600mAh) 220 minutes average
Mechanical & Environmental:	Operating Temp Non-Operating Temp Relative Humidity Dimensions (W x D x H) Weight IP Rating Regulatory	0 ~ 40°C (32 ~ 113°F) Ambient -4° to 113° F (-20° to 45° C) 10 ~ 90% (non-condensing) 9.9" x 0.6" x 7.6" (251 x 15 x 193 mm) Unit: 2 lbs with battery, 1.74 lbs without battery, Power Adapter: .48 lbs, Handle: .13 lbs, Wall Mount: .13 lbs IP54 Front Bezel, IPX1 Back Cover FCC Class B, CE, ROHS,WEEE,UL60601, ES5.2, EN60601-1, EN60601-1-2
Accessories:	<ul style="list-style-type: none"> • Docking Station: with DC-in for charging battery, RJ-45 connector, two USB 2.0 ports • Handle: Removable and re-attachable at the top • Wall Mount: Supports standard VESA mount size of 75 x 75mm and 100 x 100 mm 	
Optional Features:	<ul style="list-style-type: none"> • Rubber Protection Covers: Removable and re-attachable at the 4 corners of system • 2D medical barcode scanner with on/off button; standby time up to 120 seconds • 13.56 MHZ RFID-Reader (Mifare 14443A) /RFID-RW (14443A, 14443B,15693) 	

Contact Industrial Computing for pricing on 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.



260 Bear Hill Road
Waltham, MA 02451

Tel: (781) 890-3111
Fax: (781) 890-7117
www.industcomputing.com