

CyberMed Rx 10.1" Rugged Medical Tablet

First medical tablet with completely antimicrobial exterior including antimicrobial touchscreen.



www.cybernetman.com/en/rx-rugged-medical-tablet

CyberMed Rx Rugged Medical Tablet

100% Antimicrobial Exterior



Completely Antimicrobial Exterior

The entire exterior of the tablet including the Gorilla Glass touch-screen is antimicrobial. With an IP65 sealed front bezel and anti-microbial coating that encompasses the entire medical tablet you can minimize the spread of pathogens.

Dual Hot Swappable Batteries

Works for up to 8 hours depending on operating system and configuration. Battery status on both front and back of unit. Swap out a battery on the fly without turning off the unit. 24x7 continuous usage due to dual hot swap functionality.

Rugged Drop Protection

This rugged medical tablet has been tested to withstand drops of up to 5 feet and is in compliance with the MIL-STD-810G (516.6-VI. Transit drop test).

It is a true rugged tablet designed for healthcare professionals.

Intel 5th Generation CPU

Supported by the latest Intel 5th generation processors, including i5 & i7 with VPro to satisfy the most power demanding applications.

Integrated 2D Barcode Scanner with Single-handed Scanning

With the integrated barcode scanner, patient wristbands, medication and just about any other type of barcode can be scanned directly from the CyberMed Rx.

Operate the scanner with one hand leaving the other hand free.



Desktop Docking Station with DC Jack & Ports

The desktop docking station recharges the batteries on the tablet and also comes with a two battery charging cradle so you can easily "hot swap" the tablet's batteries.

The docking station comes with 2x USB ports (optional with 2KV isolator), 1x multifunction RS232/422/485 serial port (optional with 1KV isolator) for legacy hardware, 1x gigabit NIC port and a HDMI port.



VESA Mountable

The CyberMed Rx medical tablet comes with a VESA Mounting Bracket with the standard VESA Mount options.

The VESA Mount has two USB ports an RS232 port, a NIC port, HDMI and a DC Jack.



Additional Features

- RFID Reader / Imprivata SSO
- CAC / Smart Card Reader
- Medical Grade EN60601-1
- Integrated Biometric Reader

Ports

- USB, Ethernet & HDMI Ports
- Legacy Serial Port available on Docking Station and VESA Mount

Battery Charging Station

Charge up to six batteries simultaneously.

With the hot swappable batteries feature, you can replace the batteries from the CyberMed Rx and charge the removed batteries in the battery charging station.

This allows you to use the CyberMed Rx continuously without plugging it in.



About Cybernet Manufacturing

Since 1996, Cybernet has stood for reliability, durability and built-to-order All in One PCs. To ensure reliability, durability & quality, we use military grade components in our All in One PCs for the healthcare, industrial & business markets.

Cybernet is the pioneer in high-performance, all-in-one PC technology. We have focused our design and manufacturing efforts on space saving IT solutions, customized for our customers' unique environments and computing needs.

Customer Support

Our customer support is one of the best in the industry. Cybernet believes in building relationships with our customers, and we understand the challenges facing IT departments.

All of our products are backed by U.S. Technical Support and local RMA service at our headquarters in Irvine, CA.

Our goal is to provide the best customized solution for every customer, backed by our team of U.S.-based sales and tech support representatives.

UK & Europe

Cybernet Europe
Network House, Hawkins Road
Colchester, Essex CO2 8LA
United Kingdom
Phone: +44.0845.539.1200
Fax: +44.0845.539.1201

www.cyberneteuropa.com
sales@cyberneteuropa.com

Asia & Middle East

Cybernet Taiwan Company, LTD.
4F., No.25, Lane 140, Xingai Rd
Neihu District, Taipei City 11494,
Taiwan (R.O.C.)
Phone: (02) 2790-4776
Fax: (02) 2793-3172

www.cybernet.com.tw
sales@cybernet.com.tw

Corporate Headquarters

Cybernet Manufacturing
5 Holland
Irvine, California 92618
Free: (888) 834-4577
Phone: (949) 600-8000
Fax: (949) 600-8013

www.cybernet.us
sales@cybernet.us





CYBERMED RX Medical Grade Windows Tablet



Display	<ul style="list-style-type: none"> • 10.1", 1920x1200, 400nits, (eDP interface) with Anti-Glare Option 	Integrated Peripherals	<ul style="list-style-type: none"> • 2M front facing WebCam • Biometric Fingerprint Reader • Smart Card Reader (ISO7816, EMV2000 L1 Certified)
CPU Support	<ul style="list-style-type: none"> • 5th Generation Intel Core i5/i7 Processors with vPro 	Power Input	<ul style="list-style-type: none"> • 1x DC-19V 3.43A, Input: AC 100~240V, 1.8A 47~63Hz
I/O Ports	<ul style="list-style-type: none"> • 1x USB 3.0 • 1x DC-in Jack • 1x Audio Jack • 1x Docking • 1x Kensington cable lock slot with star-shaped screw 	Optional Features	<ul style="list-style-type: none"> • 2D Barcode Scanner, Trigger Button on Handle • RFID-Reader (HID Global 5127CK) • Rear Camera (5M Autofocus, LED light support) • 4G LTE + GPS (Sierra EM7355 [North America] / EM7345 [Worldwide])
Battery	<ul style="list-style-type: none"> • Two hot-swap batteries with LED indicator • Optional: Battery Charging Station - holds 6 Batteries 	Power Supply	<ul style="list-style-type: none"> • 65W Medical Grade Universal AC Adapter 100~240VAC, 47~63Hz, Output 19VDC, 3.43A. Meet ES6.0, ErP lot 7
Memory	<ul style="list-style-type: none"> • 1 x 8GB DDR3L SO-DIMM (16GB Optional) • Supports data transfer rates of 1333MHz / 1600MHz for DDR3L, un-buffered non-ECC DDR3L DIMMs 	HDD Support	<ul style="list-style-type: none"> • Kingston/Transend 128GB (256GB Optional) • Intel SSD 530 Series M.2 interface 80/180GB Support Hardware FDE, AES-256 bits (Optional)
Operating System	<ul style="list-style-type: none"> • Windows 10, Windows 8, Windows 7 (32/64bit) • Ubuntu 14.04 , Fedora 20, Kernel 3.16 above 	Weight	<ul style="list-style-type: none"> • Under 2.2 lbs (1Kg)
Video & Graphics	<ul style="list-style-type: none"> • Integrated Intel HD graphic • Rotation: 0°, 90°, 270° 	Audio	<ul style="list-style-type: none"> • 2x 1W stereo speaker • 1x Internal MIC • 1x Combo Jack
Networking	<ul style="list-style-type: none"> • 1x 10/100 Ethernet on Docking Station 	Carton Dimensions	<ul style="list-style-type: none"> • 14" x 10.4" x 3.9" (L,W,D)
Bios	<ul style="list-style-type: none"> • AMI Flash BIOS supports ACPI, API, DMI, Plug & Play, and security password • Supports booting from HDD, PXE, LAN, CD-ROM, and USB device 	Accessories	<ul style="list-style-type: none"> Desktop docking station / VESA mount with: • 2x USB 2.0 Ports (optional with 2KV Isolator) • 1x RS232/422/485 Port (optional with 1KV Isolator) • 1x Gigabit Ethernet Port • 1x HDMI Port • 1x 19V 12V~24V DC Port
Environment	<ul style="list-style-type: none"> • Ambient Temperature: 0°C ~ 40°C (operating) 	Relative Humidity	<ul style="list-style-type: none"> • 10% ~ 90% (non-condensing)
Touch Screen	<ul style="list-style-type: none"> • 10 Point PCAP Multi Touch W/Corning® Gorilla® Glass • and Antimicrobial Protection 	Dimensions	<ul style="list-style-type: none"> • 10.43" x 10.00" x 0.79" (L, W, D)
Wireless	<ul style="list-style-type: none"> • Intel Dual Band Wireless-AC 7265 Plus Bluetooth 	Certifications	<ul style="list-style-type: none"> • FCC-B, CE, ES6.0, 60601-1, SAR, UN38.3, MIL-STD-810G (516.6-VI. Transit drop test) • IP65 Front Bezel, IPX1 Back cover and I/O
Colors	<ul style="list-style-type: none"> • White with Antimicrobial Germ Protection 	Sensor	<ul style="list-style-type: none"> • G sensor support, rotation function