



CYBERMED M10 Fanless Medical Grade Computer



Display	<ul style="list-style-type: none"> • 10.1-inch 16:9 format (1366x768) 	Webcam	<ul style="list-style-type: none"> • 1x 2.0 Megapixel Camera (Front)
CPU Support	<ul style="list-style-type: none"> • Intel Quad Core J1900 CPU 	Power Input	<ul style="list-style-type: none"> • 1x DC-19V, AC 100-240V, 1.5A 50-60Hz, 4-P Mini Din
I/O Ports	<ul style="list-style-type: none"> • 4x USB 2.0 Ports, 1x USB 3.0 Port • 1x VGA Port • 3x RS232 (with RJ45 Converter Cable) 	Optional Features	<ul style="list-style-type: none"> • 3-Track MSR (USB) • Smart IC Card Reader • RFID Reader • 2D Barcode Scanner • Line-Out and Mic-In within front bezel facing down • PoE Enabled
Chipset	<ul style="list-style-type: none"> • Integrated 	Power Supply	<ul style="list-style-type: none"> • Standard: 65W AC Adapter. Optional: 90W AC Adapter • Input: AC 100-240V, 1.5A 50-60Hz. Output: 19VDC, 4.74A
Memory	<ul style="list-style-type: none"> • 1x 4GB DDR3L/1600MHz SO-DIMM • Optional 8GB upgrade 	HDD Support	<ul style="list-style-type: none"> • 1x 2.5" SATA 128GB Solid State Drive up to 512GB
Operating System	<ul style="list-style-type: none"> • Linux, Windows 10, 8.1, & 7; Both 32-Bit and 64-Bit 	Weight	<ul style="list-style-type: none"> • 3.3 lbs
Video & Graphics	<ul style="list-style-type: none"> • Intel HD Graphics 	Audio	<ul style="list-style-type: none"> • Realtek ALC662VDO-GR. 2 x built in 2 Watt stereo speakers with two optional audio jacks for Audio Out and Mic in.
Networking	<ul style="list-style-type: none"> • 1x 1GB Ethernet, using Realtek RTL8111 	Carton Dimensions	<ul style="list-style-type: none"> • 13.78" x 12.59" x 5.9" (L, W, D)
Bios	<ul style="list-style-type: none"> • Phoenix with PXE, LAN & USB boot support. No TPM support 	Accessories	<ul style="list-style-type: none"> • Wall Mount: Supports standard VESA mount size of 75mm x 75mm
Environment	<ul style="list-style-type: none"> • Ambient Temperature: 0°C ~ 35°C (operating) • Storage Temperature: -20°C ~ 60°C 	Relative Humidity	<ul style="list-style-type: none"> • 20% ~ 85% (non-condensing)
Touch Screen	<ul style="list-style-type: none"> • PCAP 2-Finger Multi-Touch 	Dimensions	<ul style="list-style-type: none"> • 10.4" x 6.7" x 1.5" (L, W, D)
Wireless	<ul style="list-style-type: none"> • 1x 802.11 b/g/n with BlueTooth 4.0 	Certifications	<ul style="list-style-type: none"> • 60601-1 3rd edition, FCC Class A, CE, EN60601-1, IP65 Sealed Front Bezel
Colors	<ul style="list-style-type: none"> • White with Antimicrobial Germ Protection 		