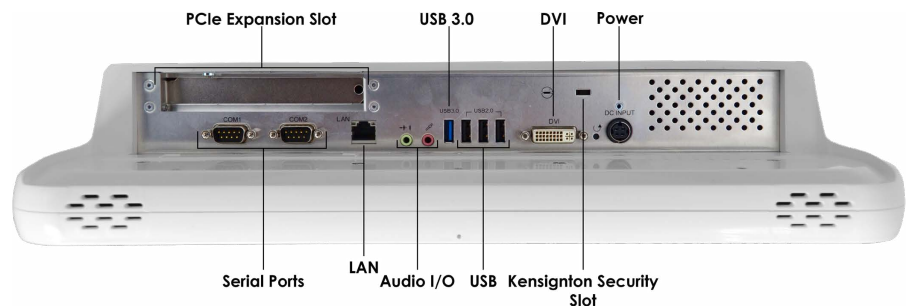# CyberMed M156

15.6" Fanless Medical Computer
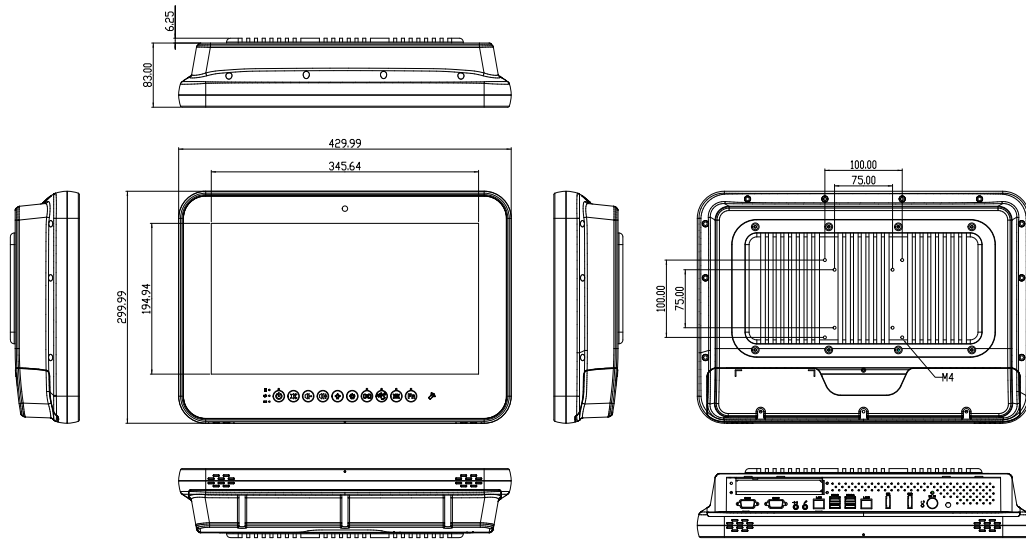

Main Features

- 15.6" LCD Panel
- PCAP Multi-Touch Display
- IP65 Rated
- Global IEC60601-1 Certifie
- Fanless Design
- Antimicrobial Housing

Technical Specifications

Display	15.6" Medical Grade LCD Panel 1366x768
CPU Support	Intel Quad Core J1900 & 6th Generation i5/i7 CPU
Chipset	Integrated
Memory	2x DDR3 1600MHz 204-pin SO-DIMM sockets, populated up to 8GB
Operating System	Windows 10, Windows IoT, Windows 8.1, Windows 7, Linux
Video & Graphics	Intel HD Graphics
Touch Screen	PCAP Multi-Touch with Optional Antiglare Technology
Networking	1x Gigabit (Gbe) Marvell 88E8071
Wireless	Intel N7260 802.11 a/g/n + Bluetooth 4.0
Bios	AMI Flash BIOS supports ACPI, API, DMI, Plug & Play, and security password. Supports booting from HDD, PXE, LAN, CD-ROM, and ANY USB device. Has BIOS System POST and BIOS setup password protection. RTC wake up / Wake on LAN / Power on after power failure / PnP / ACPI.
Expansion Slots	1x Full-size PCI Express slot 1x Mini PCI Express slot
HDD Support	2.5" SATA HDD/SSD bay with anti-vibration
Colors	White with Antimicrobial Germ Protection
Power Supply	100W Medical Grade PSU, Input: universal 90~264V AC, 47-63Hz. Supports Output range: DC 12V
Relative Humidity	10%~90% (non-condensing)
Waterproof	IP65 Sealed Front Bezel and IPX1 Back Cover

Mechanical & Environmental

Dimensions	16.93" x 11.81" x 3.27" (L,W,D)
Weight	11.02 lbs without base stand
Wall Mount	Supports 75mm & 100mm VESA mounting holes
Environment	Ambient Temperature: 0°C~40°C (operating)
Certifications	IEC/EN60601-1, CE, FCC, ES 6.1, UL60601-1

Input/Output

I/O Ports	1x USB 3.0 ports, 3x USB 2.0 ports 1x RS232/422/485 1x RS232 1x DVI-I
Audio	Realtek ALC262 High Definition Audio. Two built-in 2.0 watt stereo speakers with two audio jacks for Audio Line Out, and Microphone.

Optional Features

- 5 Megapixel Webcam
- TPM Module
- 4KV Isolated Ports
- Privacy Filter
- Secondary Hard Drive

- Antimicrobial Base Stand
- Integrated Imprivata SSO Certified RFID Reader
- Extended Warranties

CYBERMED
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