

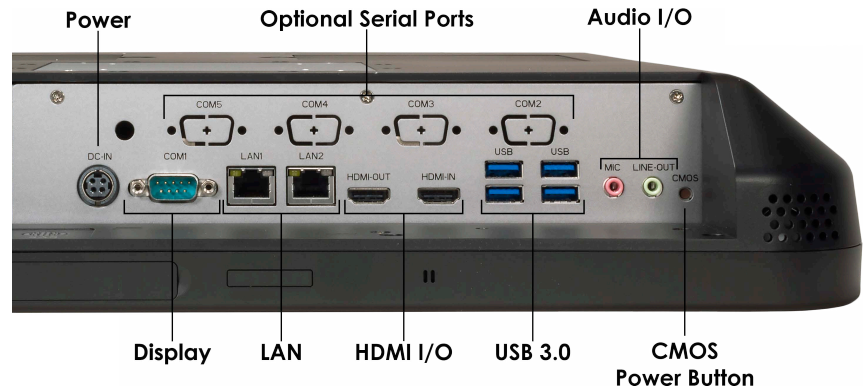
iOne S19

19" Fanless Business Computer



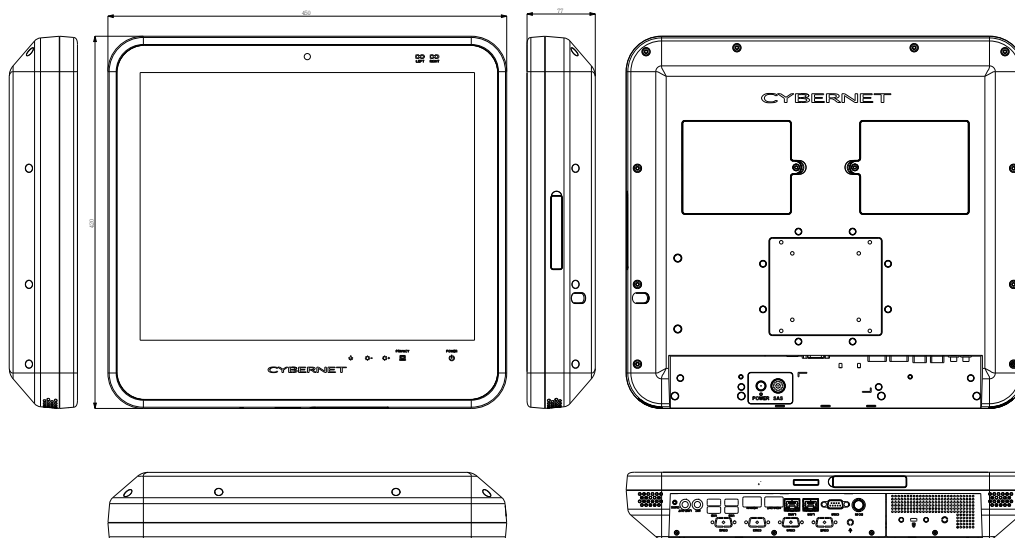
Main Features

- 19" LED Panel
- PCAP Multi-Touch Display
- IP65 Rated
- Fanless Design



Technical Specifications

Display	MVA LED Panel 1280x1024 250nits 170°/170° Viewing Angle 1000:1 Contrast Ratio
CPU Support	6th/7th Generation Intel Core 3955U/i5/i7 Skylake Processors with vPro Technology
Chipset	Integrated
Memory	2x DDR4 1866/2133MHz 204-pin SO-DIMM sockets, populated up to 32GB
Operating System	Windows 10, Windows IoT, Windows 8.1, Windows 7, Linux
Video & Graphics	Intel HD Graphics 520
Touch Screen	PCAP Multi-Touch
Networking	1x Gigabit (Gbe) LAN Intel i219LM 1x Gigabit (Gbe) LAN Realtek RTL8111G
DC Power Out	Optional: Power Module with 26 Watts of Power Available for External Devices
Wireless	Intel Dual Band Wireless-AC 802.11 AC + Bluetooth 4.2
Bios	AMI BIOS with Microsoft SCCM Management, ACPI, API, DMI, Plug & Play, & security password.
Expansion Slots	1x mPCIe Half-size slot 1x M.2 E key short slot for PCIe or USB interface 1 x PCIe x8 slot
HDD Support	2x 6Gbps Serial ATA III ports
TPM	Version 2.0 Standard. Optional: Version 1.2
Power Supply	120W Power Supply, Input: universal 100~240V AC, 50-60Hz. Supports Output range: DC18V-19V. 7.5A Adapters for Energy Star 6.0/UL
Relative Humidity	10%~90% (non-condensing)
Waterproof	IP65 Sealed Front Bezel and IPX1 Back Cover



Mechanical & Environmental

Dimensions	17.75" x 16.5" x 3" (L,W,D)
Weight	15.25 lbs without base stand
Wall Mount	Supports 75mm & 100mm VESA mounting holes
Environment	Ambient Temperature: 0°C~40°C (operating)
Certifications	UL60950 electrical safety, FCC class B, CE, Energy Star 6.1, RoHS 2, WEEE

Input/Output

I/O Ports	<p>4x USB 3.0 ports, 2x USB 2.0 ports (Front Accessible)</p> <p>1x RS232/422/485, option to expand to 5 COM ports</p> <p>1x HDMI – In (Display Mode with Audio Int. Speaker)</p> <p>1x HDMI – Out</p> <p>1x 4Pin DIN power Jack</p>
Audio	<p>Line-out & Microphone Jack</p> <p>2-channel, 3 Watt downward facing speakers</p>

Optional Features

- Reading Light
- 2D Barcode Scanner
- 5 Megapixel Webcam
- Secondary Hard Drive
- Smart Card Reader
- DC Power Output for Peripherals
- Integrated RFID Reader
- Extended Warranties

