

iOne S Series

Fanless Business Computer



Main Features

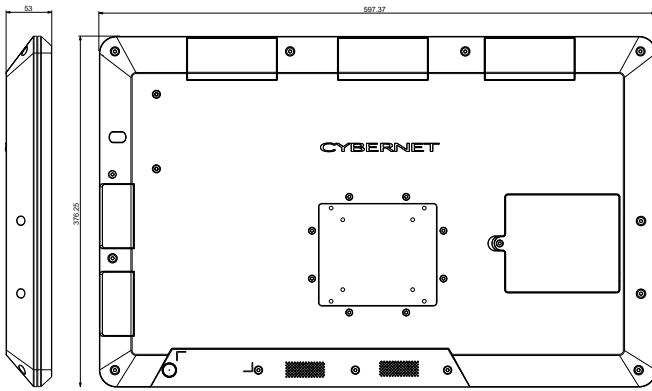
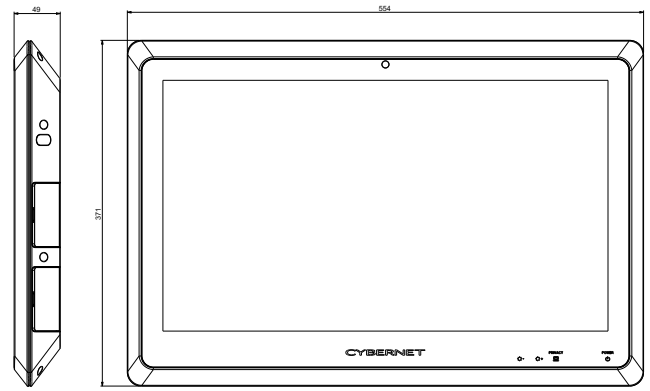
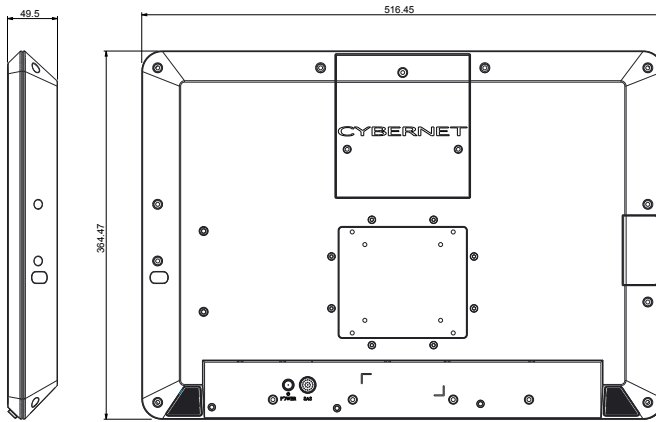
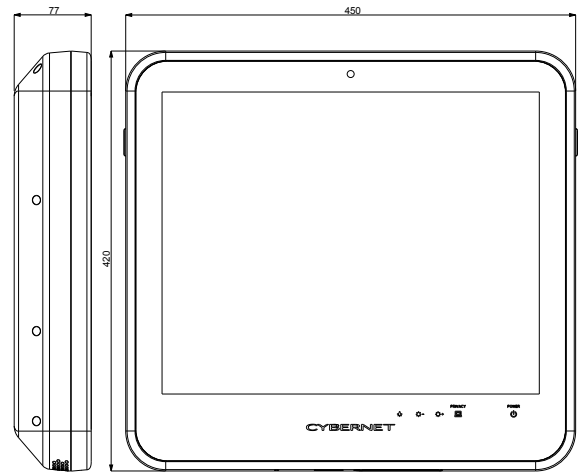
- High Resolution Panel
- PCAP Multi-Touch Display
- IP65 Front & IP54 Back
- Fanless Design

Input/Output

I/O Ports	<ul style="list-style-type: none"> • 4x USB 3.0 ports • 2x USB 2.0 ports • 1x USB-C (11th gen) • 1x RS232/422/485 • Up to 5 Additional COM Ports • 1x HDMI – In (6th/7th gen) • 1x HDMI – Out (6th/7th gen) • 1x DP (11th gen) • 1x 4Pin DIN power Jack
Audio	Line-out & Microphone Jack w/2-channel speakers

Technical Specifications

Display	24" & 22" : 1920x1080 16:9 250nits 178°/178° Viewing Angle 3000:1 Contrast Ratio 20" : 1600x900 16:9 250nits 170°/170° Viewing Angle 1000:1 Contrast Ratio 19" : 1280x1024 5:4 (4:3) 250nits 170°/170° Viewing Angle 1000:1 Contrast Ratio
CPU Support	6th/7th/11th Generation Intel Core 3955U/i3/i5/i7 Processors with vPro Technology
Memory	2x DDR4 2133/2400MHz 204-pin SO-DIMM sockets, populated up to 32GB
Operating System	Windows 11/10, Windows IoT, Windows 8.1 (6th Gen only), Windows 7 (6th Gen only), Linux
Video & Graphics	Intel HD Graphics 520
Touch Screen	PCAP Multi-Touch with Optional Antiglare Technology
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
Expansion Slots	1x mPCIe Half-size slot 1x M.2 E key short slot for PCIe or USB interface 1 x PCIe x8 slot (20" Only)
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. 6.3A Adapters for Energy Star 6.0/UL 12V/24V Support with Optional DC Converter
Waterproof	IP65 Sealed Front Bezel and IP54 Back Cover

**iOne S24****iOne S22****iOne S20****iOne S19**

Mechanical & Environmental

Dimensions	iOne S24: 23.50" x 14.80" x 2.10" (L,W,D) iOne S22: 21.75" x 14.50" x 1.92" (L,W,D) iOne S20: 20.35" x 14.37" x 1.95" (L,W,D) iOne S19: 17.75" x 16.50" x 3.00" (L,W,D)
Weight	iOne S24: 17.75 lbs* iOne S22: 15.35 lbs* iOne S20: 13.25 lbs* iOne S19: 15.25 lbs*
Wall Mount	Supports 75mm & 100mm VESA mounting holes
Environment	Operating Temperature: 0°C~40°C
Relative Humidity	10%~90% (non-condensing)
Certifications	UL60950 electrical safety, FCC class B, CE, Energy Star, RoHS, WEEE *Weight of the base stand not included in totals

Optional Features

- Antiglare Touchglass
- 2D Barcode Scanner
- 5 Megapixel Webcam
- Internal UPS up to 5 Hours
- Smart Card Reader
- Embedded Privacy Filter
- Fingerprint Reader
- Integrated RFID Reader
- Extended Warranties



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