

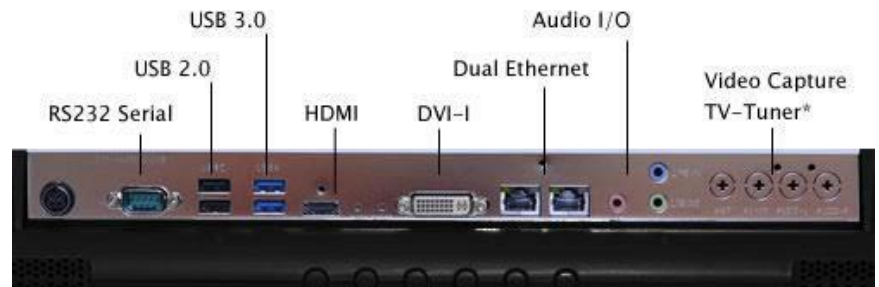
# iOne H6

## 20" Business Computer



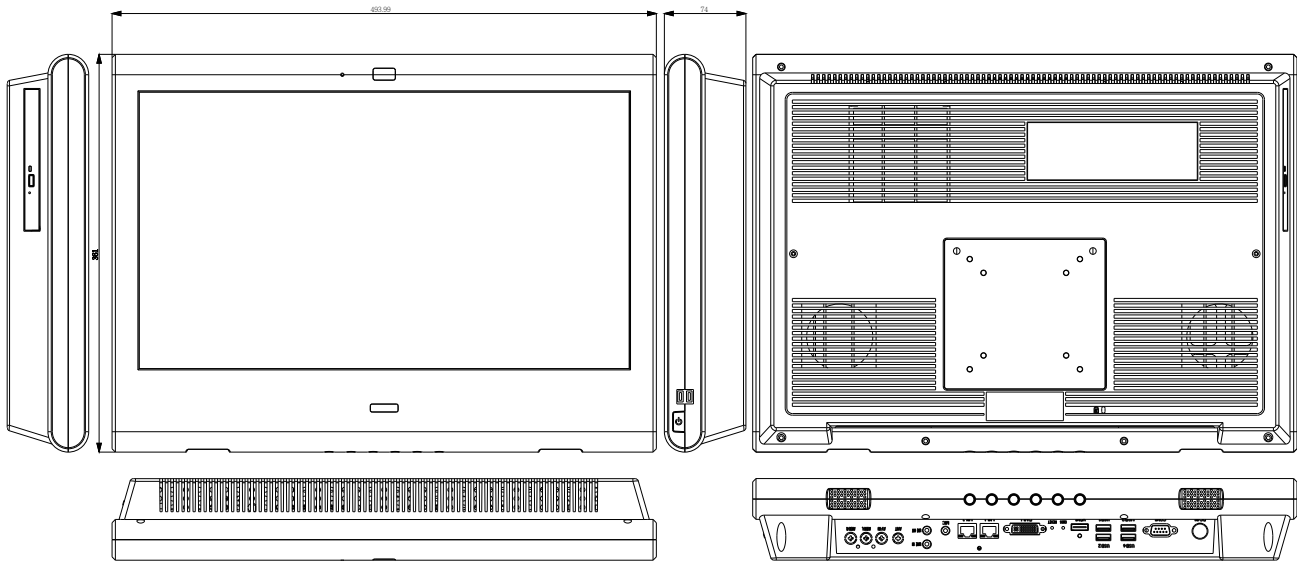
## Main Features

- 20" LED Panel
- Optional 5-Wire Single Touch
- IP64 Rated
- UL60950 Certified



## Technical Specifications

<b>Display</b>	20" LED Panel 1600x900, 250 nits
<b>CPU Support</b>	3rd generation Intel Core i3, i5 & i7 processors
<b>Chipset</b>	Intel H61 Express chipset
<b>Memory</b>	2x DDR3/1333MHz 204-pin SO-DIMM sockets, populated up to 8GB
<b>Operating System</b>	Windows 10, Windows IoT, Windows 8.1, Windows 7, Linux
<b>Video &amp; Graphics</b>	Intel HD Graphics
<b>Touch Screen</b>	5-Wire Resistive Single Touch
<b>Networking</b>	2x Gigabit (Gbe) Realtek RTL 8111E
<b>Wireless</b>	Intel Centrino 802.11 a/g/n + Bluetooth 4.0
<b>Bios</b>	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.
<b>Expansion Slots</b>	Two Mini PCI-e (1x Full-Size and 1x Half-Size)
<b>HDD Support</b>	2x 6Gbps Serial ATA III ports 1x 3Gbps Serial ATA II port for optional Optical Drive
<b>Colors</b>	Black
<b>Power Supply</b>	180W PSU. Input: Universal 100 ~ 240V AC. Supports Output range: DC12V/19V. 5.0A/9.5A Adapters for Energy Star 5.0/UL
<b>Relative Humidity</b>	10%~90% (non-condensing)
<b>Waterproof</b>	IP64 Sealed Front Bezel and IPX1 Back Cover
<b>Security Lock</b>	Security lock slot located on the back of the case



## Mechanical & Environmental

<b>Dimensions</b>	19.3" x 14.2" x 3.1" (L,W,D)
<b>Weight</b>	17 lbs without base stand
<b>Wall Mount</b>	Supports 75mm & 100mm VESA mounting holes
<b>Environment</b>	Ambient Temperature: 0°C~50°C (operating)
<b>Certifications</b>	UL60950 electrical safety, FCC class B, CE, Energy Star 6.1 RoHS2

## Input/Output

<b>I/O Ports</b>	2x USB 3.0 ports, 4x USB 2.0 ports 1x RS232, option to expand to 3 COM ports DVI-I Monitor Out Port HDMI Full 1080p
<b>Audio</b>	Realtek ALC892 High Definition Audio, Dolby Digital 5.1 surround sound, 10 channels of enhanced sound quality, multiple audio streams and jack re-tasking.

## Optional Features

- TPM Module
- Privacy Filter
- 2 Megapixel Webcam
- Additional Serial Ports
- Smart Card Reader
- Dedicated GPU
- Integrated RFID Reader
- Secondary Hard Drive
- Extended Warranties

