Features

- 23.8” Full HD Display Size
- FCC, CE, and 60601-1-2 Medically
- Built-in speakers with optional Auto
  Webcam
- Multiple Inputs and Outputs such as
  2.0 Type-B, 1x USB 3.0 Type-B, 6x
  1x HDMI
- IP65 Rated

Technical Specifications

General

Main Category	Medical Computer

Primary Components

Display

Resolution	1920 x 1080 (Full HD)
Screen Ratio	16:9
Brightness	250 nits
Viewing Angle	89º (H), 89º (V)
Number of Colors Supported	16.7M

Touch Screen

Touch Screen	Projected Capacitive (Multi-touch)

Expansion Slots

Multimedia

Speakers	2x 1W Speakers
Camera	Optional 5MP Auto Focus Webcam
Microphone	Built-in Microphone

Thermal and Environmental

Operating Temperature	Array (32°F – 104°F)
Storage Temperature	Array (14°F – 122°F)
Humidity Range	0% – 90% Non-condensing
Cooling Solution	Passive – Fanless

Enclosure

Material	Anti-Microbial, PC+ABS
Ip Rating	IP65 Front Bezel
Color	White
Antibacterial Housing	Yes
Led Indicator Light	Power
Control Buttons	Auto/Exit, Menu, Power Button, Up/Down
Mounting Options	VESA 100 Mount

External I/O ports

USB	1x USB 2.0 Type-B (touch), 1x USB 3.0 Type-B (HUB), 6x USB 3.0
Video Inputs	1x HDMI
Power Input Port	5.0mm DC-in Jack

Peripherals & Wireless Connectivity

Power

Input Voltage Range	19V DC
Max Power consumption	52W
Standard Power Adapter	19Vdc 3.78A, 72W, US AC

Dimensions / Weight

Weight	7.32 KG (16.1 lbs)
Dimensions	370.5x567x45.2 mm (14.6 x 22.3 x 1.8 in)

Battery

Certification

Operating Systems

Warranty

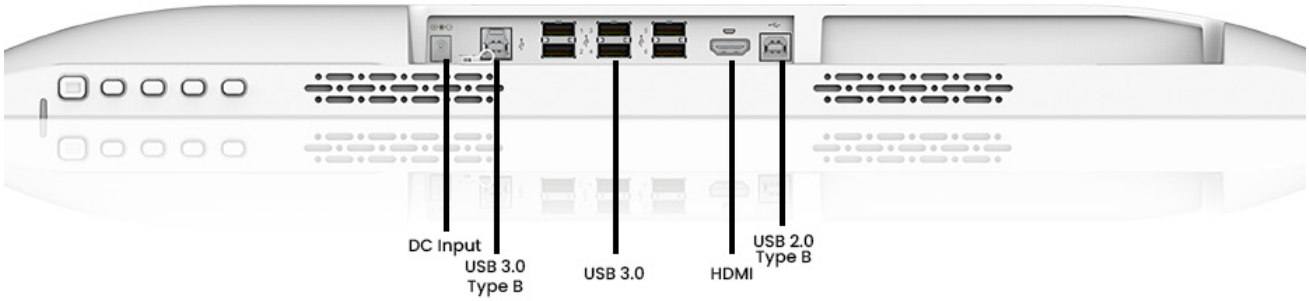
Warranty	Up to 2 Years

Compatibility

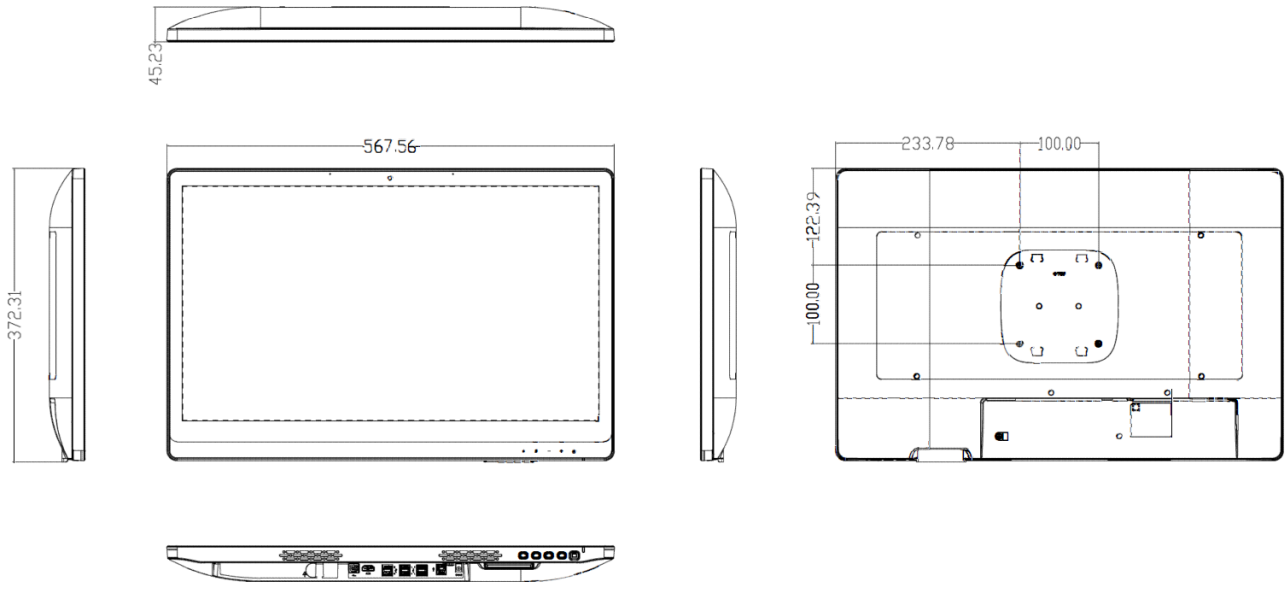
Filters

Main Category Filter	Medical Computer

Inputs / Outputs



Technical Drawings



All specifications are subject to change without notice.