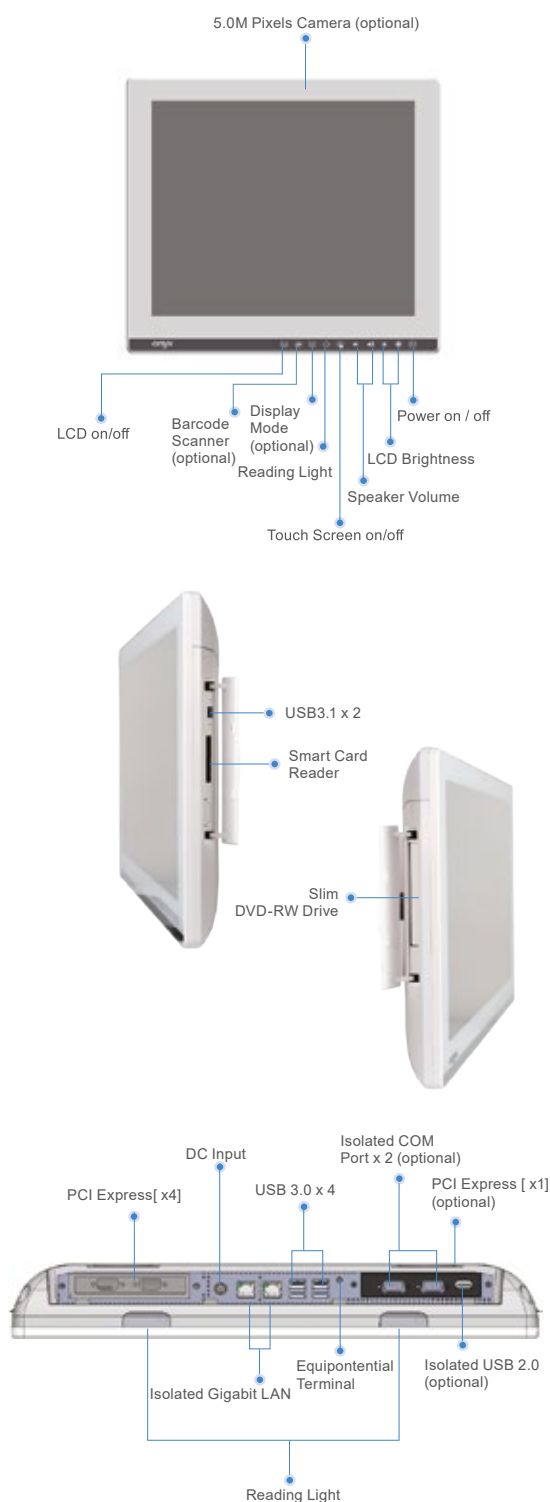


Onyx Healthcare ZEUS-198

19" Fanless Smart View 6th Generation Core i7 Multi-Touch Medical Station



Kenmerken

- Intel® 6th Generation Core i7/i5/i3 Processor
- 19" 250-nits SXGA LCD
- Supports DDR4 SODIMM up to 32GB
- Capacitive Multi-Touch Screen
- Easy Cleaning Flat Screen
- 10 Programmable Smart Function Keys with Dual Colors LED Status Indication
- LAN/USB(optional)/COM(optional) Medical Isolation
- Super Speed 10Gb/s USB 3.1 Port
- PCI Express[x4] x 1, PCI Express[x1] x 1(optional)
- Trusted Platform Module / Smart Card Reader(optional) / RFID (optional)
- Remote Management: Intel Active Management Technology
- +12V to +24V wide range DC input
- 22Wh Backup Battery(optional)

Specificaties

Main Specifications

Processor	Intel® 6th Generation Core i7/i5/i3 Processor
System Memory	DDR4 SODIMM up to 32GB
Expansion	PCI Express[x4] x 1, PCI Express[x1] x 1(optional)
Storage Disk Drive	2.5" SATA Hard Disk Drive/SSD x 1 Slim DVD-RW Drive x 1(optional) M.2 SSD x 1
Security	Trusted Platform Module, Smart Card reader(optional), RFID(optional)
Remote Management	Intel® Active Management Technology
Wireless Communication	802.11a/b/g/n/ac(optional), Bluetooth 4.0 (optional)
Speaker	5W x 2
Function Key	Speaker Volume Up/Down, LCD Brightness Up/Down, LCD On/Off, Touch Screen On/Off, Display Mode(optional), Reading Light On/Off
Power Requirement	DC 12~24V, 22Wh Back Up Battery(optional)
OS Support	Windows® 7, Windows® 8.1, Windows® 10, Linux®

Display

Size	19" LCD
Resolution	1280x1024
Luminance	250 nits
View Angle	170°(H)/160°(V)
Contrast Ratio	1000:1
Back Light Life Time	30,000 Hours
Touch Screen	Capacitive Multi-Touch/5-Wire Resistive

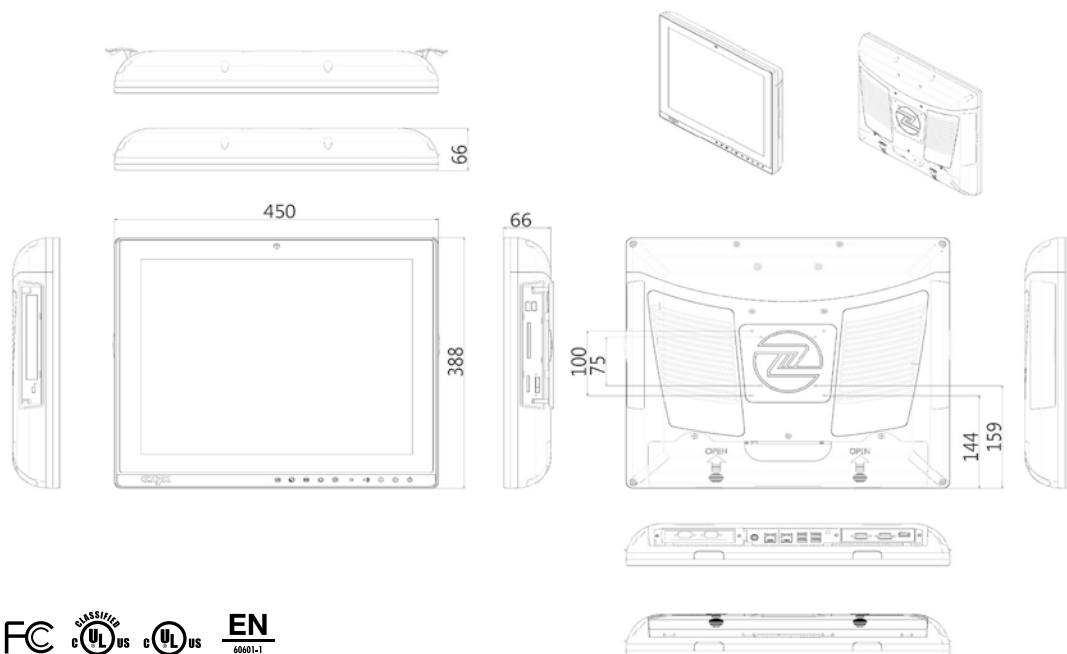
I/O

USB	USB 3.0 x 4, USB 3.1 x 2(in side I/O), Isolated USB 2.0 x1(optional)
Serial Port	Isolated RS-232 x 2(optional)
Ethernet	Isolated Gigabit LAN x 2
Audio	Mic(optional)/ Line out(optional)
Video Out	Display Port x 2(optional)

Mechanical and Environmental

Power Consumption	Full Loading: 55 Watts
Operating Temperature	0°C ~ 40°C(32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C(-4°F ~ 140°F)
Mounting	VESA 75/100 mm
Degree of Protection	TBD
Net Weight	7kg (15.43lb)
Certifications	CE, FCC Class B Passed 18,cULus Mark/UL+VTC Report+ISO 14971(CAN/CSA-C22.2NO.60601-1-08; ANSI/AAMI ES60601-1:2005, EC 60601-1-1:2005, EN 60601-1:2006 ISO 14971)

Afmetingen (mm)



Bestellnummers

- | | |
|---|--|
| <p>» ZEUS-198ST-A1-1010</p> <p>Medical Station.i7.4GB RAM.19" LCD.12~24V.Capacitive Touch</p> | <p>» ZEUS-198ET-A1-1010</p> <p>Medical Station.i7.4GB RAM.19" LCD.12~24V.Resistive Touch</p> |
| <p>» ZEUS-198ST-A2-1010</p> <p>Medical Station.i5.4GB RAM.19" LCD.12~24V.Capacitive Touch</p> | <p>» ZEUS-198ET-A2-1010</p> <p>Medical Station.i5.4GB RAM.19" LCD.12~24V.Resistive Touch</p> |
| <p>» ZEUS-198ST-A3-1010</p> <p>Medical Station.i3.4GB RAM.19" LCD.12~24V.Capacitive Touch</p> | <p>» ZEUS-198ET-A3-1010</p> <p>Medical Station.i3.4GB RAM.19" LCD.12~24V.Resistive Touch</p> |

Accessoires

- » **1255301202**
Medical Power Adapter, 120W, 24V
 - » **OPM-C06W-A6**
Mini Card WLAN Kit, IEEE 802.11a/b/g/n + Bluetooth 4.0
 - » **OPM-C09W-A6**
Mini Card WLAN Kit, IEEE 802.11ac/a/b/g/n + Bluetooth 4.0
 - » **OPM-T003-A3**
Slim Slot-in DVD-RW Drive
 - » **OPM-T006-A1**
Smart Card Reader Kit
 - » **OPM-P03C-A1**
22Wh Backup Battery
 - » **OPM-C02C-A2**
Two Isolated RS-232 PCIe Card
 - » **OPM-C02C-A3**
One Isolated USB 2.0 + Two Isolated R-232 PCIe Card
 - » **OPM-S01R-A2**
RFID Reader
 - » **OPM-S01B-A2**
2D Barcode Scanner
 - » **OPM-S01O-A2**
RFID Reader & 2D Barcode Scanner
 - » **OPM-T016-A1**
One DisplayPort + Two RS-232 Kit