

Medical Power Panel PC

Venus-173

17" Intel i7/i5/i3 Medical Panel PC with Dual Battery



LCD Brightness Control

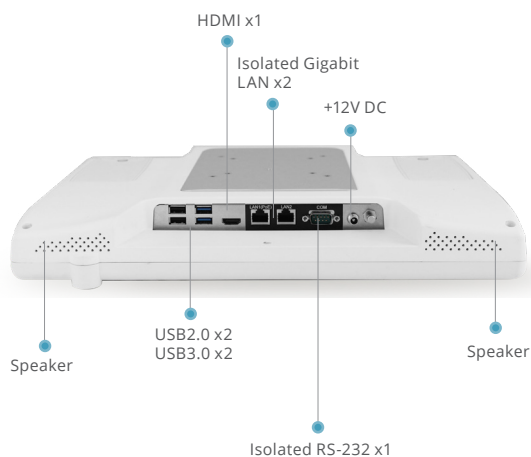
Power On/Off

Speaker Volume Control



Swappable
Battery Pack
x 1

Swappable
Battery Pack
x 1



HDMI x1

Isolated Gigabit
LAN x2

+12V DC

USB2.0 x2
USB3.0 x2

Isolated RS-232 x1

Speaker

Speaker

Features

- Highest level of medical safety protection , EMC4.0/ Safety 3.1
- Cleanability with hospital solvents
- Hot swappable design, support 24/7 run time
- Intel® Skylake Dual-Core i5
- Support remote monitor/control/update (ORION compatible)
- isolated LAN / COM port

Specifications

Main Specifications

Processor	Intel® Skylake Dual-Core i5
System Memory	DDR4 up to 16GB
OS Support	Microsoft® Windows 7 (32bit/64bit)
	Microsoft® Windows 8.1 (64bit)
	Microsoft® Windows 10 (64bit)
	Ubuntu 18.04 LTS
	IGEL (thin client solution)
Graphics	Intel® HD Graphics 520
Storage	M.2 SSD up to 512GB (optional)
Wireless Communication	802.11 ac/a/b/g/n + BT 4.0 (optional)
Touch	R-TS
Speaker	3W x2
Security	TPM 2.0

Display

Display Size	17"
Resolution	1280 x 1024
Max. Colors	16.7M
Contrast Ratio	1000:1
Luminance (cd/m2)	250

I/O

USB	USB 3.0 x2, USB 2.0 x2
Video Out	HDMI 1.4 x1
COM	COM port x1
Ethernet	Gigabit LAN x 2
DC-in	12V DC-in x1

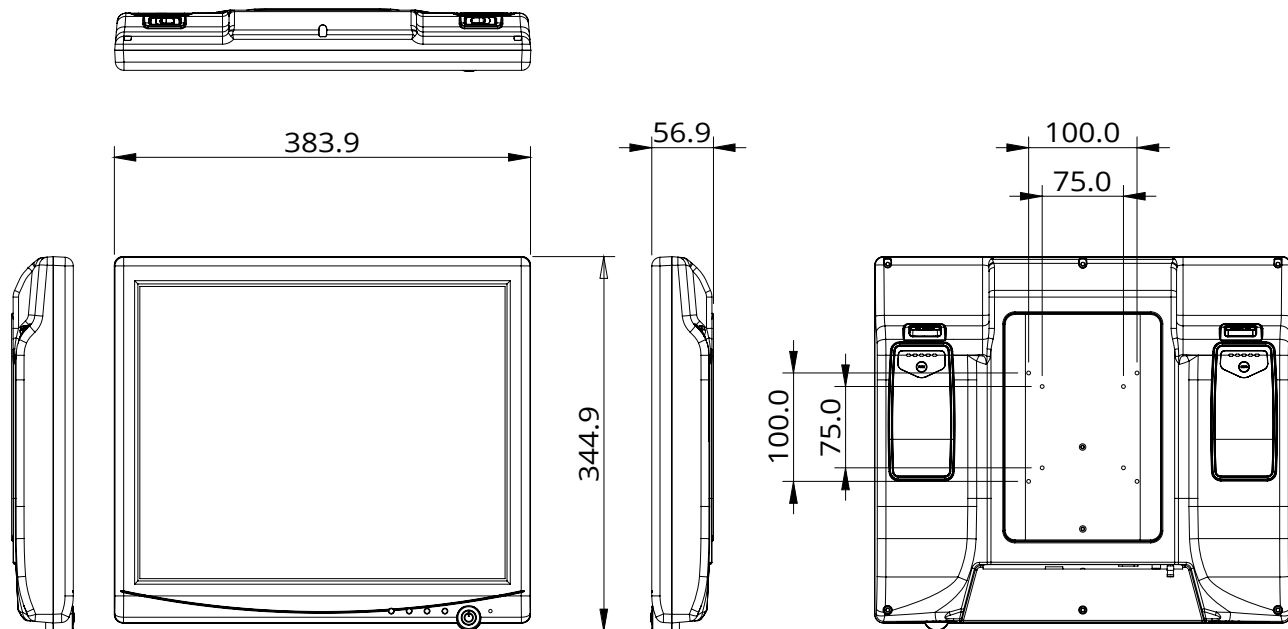
Mechanical and Environmental

VESA	75/100 mm VESA mount
Operating Temperature	0°C ~ 35°C(32°F ~ 95°F)
Storage Temperature	-20°C ~ 60°C(-4°F ~ 140°F)
Storage Humidity	10%~95%@40°C, non-condensing
Degree of Protection	IPX1
Dimension	384(L) x 57(W) x 345(H) mm
Net Weight	4.5kg
Packing Size	510(L) x 200(W) x 480(H) mm
Gross Weight	5.6 Kg
Certifications	CE: EN 60601-1-2:2015(V4.0), EN 60601-1:2006/ A1:2013(V3.1)
	FCC: Part 18 Class B
	UL: ANSI/AAMI ES60601-1:2012 (V3.1)
	cUL: CAN/CSA-C22.2 No. 60601-1:2014 (V3.1)

ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION OR DESIGN OR OTHERWISE.

17" Intel i7/i5/i3 Medical Panel PC with Dual Battery

Dimension / Unit: mm



Ordering Information

- » VENUS-173-R62-A1-0001
Mobile Computer , i5 6200U ,17" Fanless, R-TS . TPM . Battery x 2

Optional Accessories

- » 1757306039
Medical Adaptor , 12V/60W
- » OPM-C10W-A5
WLAN dual band module kits , Intel 802.11 ac/a/b/g/n + BT 4.2
- » OPM-C12W-A5
WLAN dual band module kits , Atheros 802.11 a/b/g/n + BT 4.0
- » UP-M62-A1-1010
6-Slot Charger + 24V / 120W adaptor