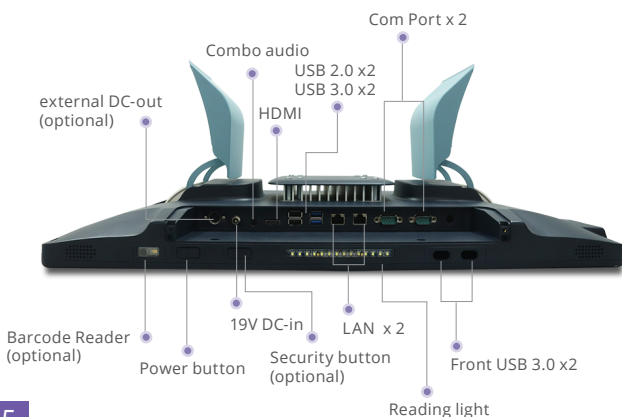
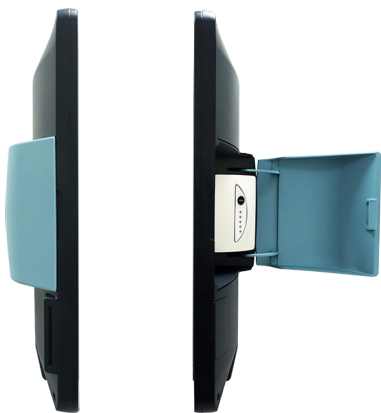


## Medical Cart Computer

# Venus-224/244

22",24" Dual Hot Swappable Battery Medical Cart Computer



## Features

- Intel 10nm Tiger Lake processor.
- Security protect while away : LCD auto turn-off.
- Telemedicine solution integration.
- Dual hot swappable battery design
- Customize alarm LED and physical button

## Specifications

### Main Specifications

	Venus-224	Venus-244
Processor	Intel® 10nm 11 gene. Tiger Lake i7/i5/i3/Celeron	
System Memory	DDR4 up to 16GB	
OS Support	Microsoft® Windows 10 (64bit) Ubuntu 20.04 LTS IGEL (thin client solution)	
Graphics	Intel® UHD Graphics	
Storage	m.2 SSD up to 1TB	
Wireless Communication	802.11 ax/ac/a/b/g/n + BT 4.0 (optional)	
Touch	PCT (optional)	
Speaker	3W x2	
Trusted Platform Module	TPM 2.0	
Security	Smart Card Reader (optional) Imprivata RFID reader (optional) Barcode reader (optional)	
Waterproof	Front IP65 ; rear IPX1	

### Display

	21.5"	23.8"
Display Size	21.5"	23.8"
Resolution	FHD 1980 x 1080	
Max. Colors	16.7M	
Contrast Ratio	3000:1	
Luminance (cd/m2)	250	

### I/O

USB	Rear I/O : USB 3.0 x2, USB 2.0 x2 Front button I/O : USB 3.0 x2
Video Out	HDMI 1.4 x1
COM	COM port x2
Audio	Combo audio port x1
Ethernet	1.5kv isolated Gigabit LAN x2
DC-in	19V 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	
Dimension	510(L) x 78.4(W) x 346(H)	560(L) x 78.4(W) x 373(H)
Net Weight	6kg	7kg

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