



PulsePanel



Fanless



Front IP65



- 21.5" Windows System
- Intel® Core™ i5-1245UE vPro Deca Core
- IEC60601 Medical Certified
- Aluminum Die Casting Housing
- Rich & Flexible I/O Port Design
- Magnetic I/O Port Cover For Easy Maintaining



Radiology



Surgical



Medical Cart



Bedside Terminal



Mobile X-Ray

Display

Display Type	21.5" TFT LCD
Resolution	1920 x 1080
Aspect Ratio	16:9
Brightness	350 Nits
Touch Panel	10 Points Projected Capacitive Touch
Viewing Angle	-89° ~ 89° (H) ; -89° ~ 89° (V)

Main System

Processor	Intel® Core™ i5-1245UE vPro Deca Core Intel® Core™
GPU	Intel® Iris® Xe 2 x SODIMM,
Memory	DDR5 4800MHz, 8GB (Up to 64GB)
Storage	1 x M.2 2280 Slot, B-Key 256GB (Max.1TB)
I/O Ports	4 x USB 3.0 2 x COM (RS232) 2 x 2.5GbE LAN (1 x Intel® I226-V, 1 x Intel® I226-LM(Support Wake On LAN)) 1 x HDMI 2.0 1 x DVI-I 1 x 3.5mm phone jack Mic-in 1 x 3.5mm phone jack Line-out 1 x MB support 9-36V DC-in 1 x POAG (Equipotential)
Communication	WLAN : 802.11 a/b/g/n/ac Bluetooth 4.2
Operating System	Windows 10 IoT, Windows 10 Pro, Windows 11, Linux

Physical

Camera	Front Camera : 2.0 MP
Audio	2 x 2W Speaker
Mounting	VESA Mount 100 x 100 mm
Color	Black / White
Dimensions (WxHxD)	543 x 334 x 49.9 mm
Weight	7.6 kg
Enclosure	Aluminum Die Casting
Cooling System	Fanless
Button	1 x Power On/Off
Power Adapter	DC 19V/4.74A, 90W
Security	Wake-on-LAN TPM 2.0 Intel vPro PXE
Standard Accessory	1 x Medical Grade Power Adapter 4 x Rubber Stopper

Environment

IP Rating	Front IP65
Certification	CE, FCC Class A, CB, cTUVus, EU RF
Operating Temperature	0° C ~ 40° C
Storage Temperature	-20° C ~ 60° C 20% ~
Relative Humidity	80% (non-condensing)
Warranty	5 Years

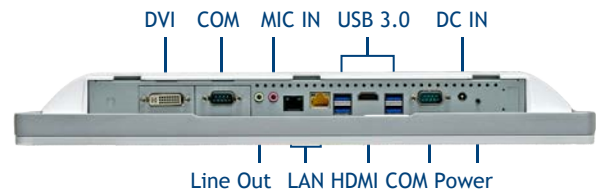
Overview



Magnetic I/O port cover



Tactical Switch



DVI COM MIC IN USB 3.0 DC IN

Line Out LAN HDMI COM Power