



WMP1567- 15.6" Medical Grade Touch All-in-One Panel PC

The WMP1567 is an IEC60601 Medical Certified Touch Panel PC ideal for Radiology, Surgical, Medical Card, Bedside Terminal and Mobile X-Ray applications. This all-in-One Panel PC features Intel's® Alder Lake Core i-series processors and is dust and waterproof to IP65 standards. Great resolution, Wide Operating Temp, PCAP touch and a magnetic I/O port cover make this an ideal solution for all Medical applications.

SPECIFICATIONS

CPU	Intel® Core™ i5-1245UE vPro Deca Core, Intel® Core™ i7-1265UE vPro Deca Core (Optional), Intel® Core™ i3-1215UE Hexa Core (Optional), Intel® Celeron® 7305E Penta Core (Optional)
Memory Type	DDR5 SO-DIMM 4800MHz (max)
Memory Slots	1
Maximum Memory Supported	32GB
Integrated Graphics	Intel® Iris® Xe Graphics
TPM	2.0
Serial ATA (SATA)	1 x SATA III
Video	1 x HDMI, 1 x DVI-I
LAN Ports	1 x Intel I219LM (Phy); 1 x Intel I211 (PCIe)
Audio	Realtek® ALC662VDO-GR
Extended Interface	1 x M.2 B-key (2280, SATA) 4 x USB 3.0, 1 x RS232, 2 x RS232/422/485, 2 x LAN, 1 x HDMI 2.0, 1 x DVI-I, 1 x
Rear I/O	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)
Display	15.6" TFT LCD
Resolution	1920 x 1080 pixels, 16:9 aspect ratio
Brightness	450 nits
Viewing Angle	-89° ~ 89°(H) ; -89° ~ 89°(V)
Touch Screen Type	10 Points Projected Capacitive Touch
Camera	Front Camera : 2.0 MP
Color	Black or White available
Certification	CE, FCC Class B, CB, cTUVus, EU RF, Front IP65

Dimensions	394.3 x 256.2 x 54.4 mm (15.5" x 10" x 2.1")
Weight	4.6 Kg
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-20 ~ 60 °C (-4 ~ 140 °F)
Relative Humidity	20% – 80% RH non-condensing
Power Management	19V DC via 3-pin connector (90W adapter included)
OS Software Supported	Windows 10 IoT, Windows 10 Pro, Windows 11, Linux
Global P/N / SKU	2907836

Ordering Options

29078936 - Panel PC with Core i5-1245UE vPro Deca Core Panel PC is available in Black or White. Core i7, i3 and Celeron options may be available. Contact your sales representative for more information.

Some of our successful brand partners

