



WMP2157 – 21.5” Medical Grade Touch All-in-One Panel PC

The WMP2157 Medical-Grade All-in-One Panel PC features Medical Certification (IEC-60601), Intel's® Alder Lake Core i-series processors and is dust and waterproof to IP65 standards. A Core i5 (i7, i3, and Celeron may also be available upon request), 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	2 x Gigabit Ethernet LAN
Audio	Realtek® ALC662VDO-GR
Extended Interface	1 x M.2 B-key (2280, SATA)
Rear I/O	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 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	21.5” TFT LCD
Resolution	1920 x 1080 pixels, 16:9 aspect ratio
Brightness	350 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	21.4" x 13.1" x 1.9" (543 x 334 x 49.9mm)
Weight	7.6 – 8 kg
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
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	2907835

Ordering Options

Panel PC is available in Black or White. Core i7, i3 and Celeron options may be available. Contact your sales representative for more information.

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