

WMP Series

WMP1567



Windows Base, 15.6" Medical Premium Windows Touch Panel PC



- 15.6" Windows System
- Intel® Whiskey Lake Processor
- Aluminum Die Casting Housing
- Fanless & Front Panel IP65
- Rich & Flexible I/O Port Design
- Magnetic I/O Port Cover For Easy Maintaining (Optional)



Radiology



Surgical



Medical Cart



Bedside Terminal



Mobile X-Ray

Specification

WMP1567

Display

Display Type	15.6" LVDS I/F
Resolution	1920 x 1080
Brightness	350 nits
Touch Panel	10 Points Projected Capacitive Touch Panel
Viewing Angle	-89° ~ 89° (H) ; -89° ~ 89° (V)
Contrast Ratio	800:1
LCD Color	16.7M
Video Format	MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4, WMV
Audio Format	MP2, WMA, WAV, AAC, OGG, ASF
Picture Format	JPG, BMP, GIF

Main System

CPU	Intel Core i5 Processor: i5-8365UE vPro
GPU	Intel UHD Graphics
Memory	2 x SODIMM, DDR4 2400MHz, 8GB (Up to 32GB)
Storage	256GB SSD
OS Support	Windows 10, Windows 11, Linux
LAN Controller	Intel I219LM (Phy): On MB, Support Wake On LAN
Audio Controller	Realtek ALC888S-VD2
Communication	WLAN: IEEE 802.11a/b/g/n/ac; 2.4GHz/5GHz (Internal Antenna) Bluetooth 4.2
Function Support	TPM Intel vPro
IO Ports	4 x USB3.0 1 x COM (RS232) 1 x COM (RS232/422/485)-(RS232 support 5V/12V) 2 x LAN (1 x Intel® I211, 1 x Intel® I219LM) 1 x HDMI 1 x DVI-D 1 x Mic-In 1 x Line-Out

Physical

Audio	2 x 2W Speaker 1 x Microphone
Camera	Front: 2MP Camera
Ventilation	Fanless
Color (Rear, Middle, Front)	Black, Silver, Black / White, Silver, White
Mounting	VESA Mount 100 x 100
Housing	Metal
Power Input	DC 9-36V
Power Adapter	DC 19V/4.74A, 90W
Standard Accessory	1 x Power Adapter (19V/4,74A) 4 x Rubber Stopper
Product Dimension	394.3 x 256.2 x 54.4 mm (W x H x D)
Product Weight	TBA

Environment

Rugged Feature	Front IP65
Certification	FCC Class A, CE Mark, CB, cTUVus, EU RF
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Relative humidity	10%~ 90% @40°C (non-condensing)

Overview

