

WMP Series

## WMP1567



## 15.6" Medical Premium Windows Touch Panel PC

IEC60601  
Certificated9V 36V  
Wide VoltageVESA Mount  
100

TPM 2.0



Fanless



Front IP65



- 15.6" Windows System with Intel 13<sup>th</sup>/12<sup>th</sup>/ 8<sup>th</sup> Core™ i Processor
- Fanless Aluminum Die Casting Housing and White Appearance Design
- Magnetic IO Port Cover for Ease Maintenance
- Fanless and Front Panel IP65 Design
- Rich & Flexible I/O Port Design
- IEC60601 Medical Certified



Radiology



Surgical



Medical Cart



Bedside Terminal



Mobile X-Ray

# Specification

## WMP1567

### Display

Display Type	15.6" 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

Model Name	WMP1567-Whiskey Lake	WMP1567-Alder Lake	WMP1567-Raptor Lake
Processor	Intel® Core™ i5-8365UE Processor	Intel® Core™ i5-1245UE Processor	Intel® Core™ i5-1335U Processor
	Intel® Core™ i3-8145UE Processor	Intel® Core™ i7-1265UE Processor (Optional)	Intel® Core™ i7-1355U Processor (Optional)
	Intel® Celeron® Processor 4305UE	Intel® Core™ i3-1215UE Processor (Optional)	Intel® Core™ i3-1315U Processor (Optional)
GPU	Intel® UHD Graphics 620 for Core-I Processor	Intel® Iris® Xe Graphics eligible for Core-i5 & Core-i7 Processor	
	Intel® UHD Graphics 610 for Celeron Processor	Intel® UHD Graphics for Core i3 & Celeron Processor	Intel® UHD Graphics for i3 Processor
Memory	1 x SO-DIMM, DDR4 8GB, 2400 MHz (Max.32GB)	1 x SO-DIMM, DDR5 8GB, 4800 MHz (Max.32GB)	1 x SO-DIMM, DDR5 8GB, Up to 5200 MHz (Max.32GB)
	1 x SO-DIMM, DDR4, 2400 MHz (Max.32GB)	1 x SO-DIMM, DDR5, 4800 MHz (Max.32GB)	1 x SO-DIMM, DDR5, Up to 5200 MHz (Max.32GB)
Storage	1 x M.2 2280 Slot, 256GB (Max.1TB)		
I/O Ports	4 x USB 3.0 (Type-A)		4x USB 3.2 Gen2 (Type A)
	2 x COM (RS232)		
	2 x LAN (1 x Intel® I211, 1 x Intel® I219LM)		2 x 2.5GbE LAN (1 x Intel® I226-V, 1 x Intel® I226-LM(Support Wake On LAN))
	1 x HDMI 2.0, 4096x2160@60Hz		
	1 x DVI-I		1 x HDMI 2.0
	1 x Mic-in		
	1 x Line-out		
	1 x Power Jack support 9-36V DC-in		
	1 x Power On/Off Button		
	1 x Tactical switch for Power On/Off		
	Communication WLAN : IEEE 802.11a/b/g/n/ac; 2.4GHz/5GHz (Internal Antenna)		
	Bluetooth 4.2		
	Operating System	Windows 10 IoT LTSC, Windows 11, Linux	

### Physical

Audio	2 x 2W Speaker
Camera	Front: 2MP Camera
Ventilation	Fanless
Color	White / Black
Mounting	VESA Mount 100 x 100
Dimensions (WxHxD)	394.3 x 256.2 x 54.4 mm
Weight	4.6 kg
Enclosure	Aluminum Die Casting
Cooling System	Fanless
Button	1 x Power On/Off
Power Input	DC 9-36V
Power Adapter	DC 19V/4.74A, 90W

### Packing List

Dimensions (WxDxH)	394.3 x 256.2 x 54.4 mm
Weight	4.6 Kg
Box Dimension	50 x 16 x 42 cm
Box Weight	6.1 Kg
Standard Accessory	1 x 90W Power Adapter
	4 x Rubber Stopper

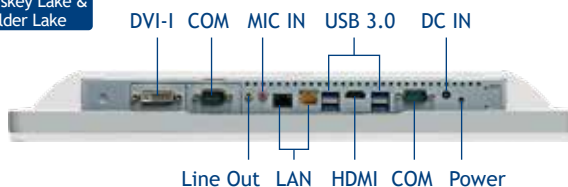
### Environment

IP Rating	Front IP65
Certification	CE, FCC Class B, CB, cTUVus, EU RF
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Relative Humidity	20% ~ 80% (non-condensing)
Warranty	2 Years

### Overview



#### Whiskey Lake & Alder Lake



#### Raptor Lake

