

**WMP Series**

# WMP1567



**Windows Base, 15.6" Medical Premium Windows Touch Panel PC**



- 15.6" Windows System
- Intel Alder 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     | 300 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           | 8GB DDR4                                                                                        |
| 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)                                |
| Function Support | Bluetooth 4.2<br>TPM<br>Intel vPro                                                              |
| IO Ports         | 4 x USB3.0<br>2 x COM (RS232)<br>1 x LAN<br>1 x HDMI<br>1 x DVI-D<br>1 x Mic-In<br>1 x Line-Out |

### Physical

|                             |                                                      |
|-----------------------------|------------------------------------------------------|
| Audio                       | 2 x 2W Speaker<br>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 12V/ 5A, 60W                                      |
| Standard Accessory          | 1 x Power Adapter (19V/ 4.74A)<br>4 x Rubber Stopper |
| Product Dimension           | 394.3 x 256.2 x 54.4 mm (W x D x H)                  |
| 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

