



Features

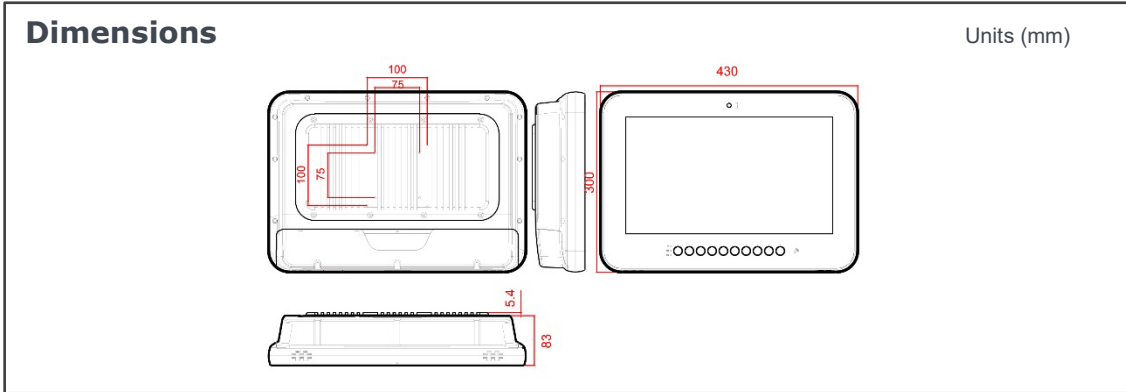
- Intel® 6th / 7th Core i CPU
- 15.6" 1366x768 LCD panel
- Highest Level EMC 4.0/ Safety 3.1 Certification Ready
- Support Intel® vPro by Optional i7/i5 CPU
- Anti-Bacteria Plastic Housing
- Friendly Design of Front Function Hot-Keys
- Optional Built-In Battery Pack
- Optional PCI-Ex4 Expansion slot
- Support RAID 0, 1

Specification

Model	WMP 15C IPOA (STD)	WMP 15C IPOB (ISO)
Main System		
CPU / Chipset	Intel® 6 th & 7 th generation Core i7/i5/i3/Celeron processor / SoC	
Graphic	Intel® integrated HD Graphics	
RAM	Two 2400 MHz DDR4 SODIMM socket support dual Channel, non-ECC, up to 32GB	
OS Support	Windows 7 embedded, Windows 7 pro, Windows 8 embedded, Windows 8 industrial, Windows 10	
Storage	2.5" SATA HDD drive bay x 1 ,mSATA via mini PCI-E x 1, Optional 2.5" SATA HDD up to 1TB	
Expansion	PCI-E (x4) x1, Mini PCIe x1, M.2 Type E x1 Optional Network Interface: 802.11 ac/a/b/g/n WLAN + Bluetooth module	
Display Size	15.6" wide TFT-Color LCD	
Display	1366 x 768 (SXGA), 16.7M colors, 170(H) / 160(V), 400 nits (Typ.), CR:500 : 1 (Typ)	
Touch Screen	Full Flat P-cap Touch Panel / Light Transmission: 90% ± 3% / Hardness: 7H pencil, pressure 750g/45° / Life: 100M times	
I.O. Ports		
USB	USB3.0 x 4	USB3.0 x 2, USB 2.0 x 2, ISO USB2.0 x 1
COM	RS232/422/485 x 1, RS232 x 1	RS-232 x 1, RS232/RS422/RS485 x 1, ISO RS-232 x 1, ISO RS232/RS422/RS485 x 1
LAN	RJ45 x 2	RJ45 x 2, ISO RJ45 x 1
Audio/ Video	3.5mm phone jack connector x 2 (Line-out, Mic-In)/ DP x 2	
Control Hot Key (R to L)	Power Button// Audio adjustment // brightness // LCD on/off // Clean me	
Mechanical and Environmental		
Cooling	Fanless	
Power Input	DC-In x 1, DC 9~32V input (12V~28V with battery pack)	
Power Adapter	AC input 100~240V / 47 ~ 63 Hz / DC output 12V, 100W	
Temperature	Operating Temperature: 0~35°C (chamber) / Storage Temperature: -20~60°C	
Humidity	Operating & Storage: 10 ~ 90%, non-condensing	
IP Rating / Housing	IP65 (Front Side), IPx1 whole system / Front: Full flat design/ Touch (standard)/ Glass(customized); Rear: Plastic White w/Anti-bacteria (MRSA), Housing	
Dimensions (Net)	430mm (H) x 300mm (V) x 90mm (T)	
Weights (Net)	5 kg (w/o power adapter/battery pack)	
Mounting	Optional Stand, VESA 75/ 100	
Certification	CE: EN 60601-1-2:2015(V4.0), MDR: MDR 2017/745 VCCI: 2016-11, Class B (PSU with PSE), FCC: Part 18 Class B UL: ANSI/AAMI ES60601-1:2012 (V3.1) cUL: CAN/CSA-C22.2 No. 60601-1:2014 (V3.1) ISO 14971 / IEC62133	

WMP-15C

Medical AIO Core™ Fanless

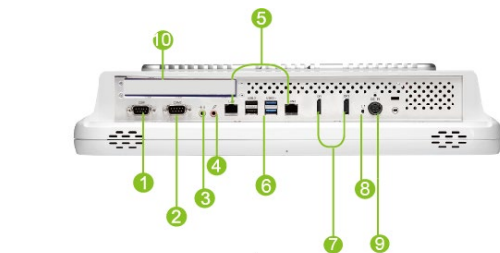


Major Options	
Add On Parts	<ol style="list-style-type: none"> 3.2M Webcam(USB) TPM 2.0 module Wireless or Wireless + BT kit RFID (13.56MHz) AG Film PCI-E [x4] riser card Equipotential Terminal Pin Full HD Capture Card Battery pack (100W max.) mSATA module 2.5" SSD 4KV Isolation Card x 1 (Isolation COM x 2, Isolation LAN x 1, Isolation USB x 1) Movidius Card for Vision Accelerator (Core X)
Power Cable	<ol style="list-style-type: none"> Power adapter w/ 2m extension cable Power plug holder Microphone on I/O cover
Optional kits	<ol style="list-style-type: none"> Anti-bacteria Stand VESA Wall Mount
Customization	<ol style="list-style-type: none"> Temper Glass Extra USB x 2 or COM x 2,

Order Information

Item	Configuration
WMP-15C – IPOA	Core i5-6200U 2.3GHz / 4G RAM / 500G HDD / Full flat P-cap touch / STD
WMP-15C – IPOA	Core i7-6500U 2.5GHz / 4G RAM / 500G HDD / Full flat P-cap touch / STD
WMP-15C – IPOA	Core i5-7200U 2.5GHz / 4G RAM / 500G HDD / Full flat P-cap touch / STD

STD IO Parts



- | | |
|-----------------|--------------------|
| 1 RS232/422/485 | 6 USB 3.0 x 4 |
| 2 RS232 | 7 DP x 2 |
| 3 Line-out | 8 Reset |
| 4 Microphone-in | 9 DC-in |
| 5 LAN x 2 | 10 PCI-E expansion |

