



FEATURES

- Designed to comply IEC60601-1 specifications
- Upgraded anti-interference internal layout
- IP65 protected flat front panel
- Anti-vibration, anti-radiation, anti-static layout structure design
- Self-developed industrial grade motherboard
- Intel Celeron J1900 quad-core 2.0GHz processor
- CE compliance for the medical industry

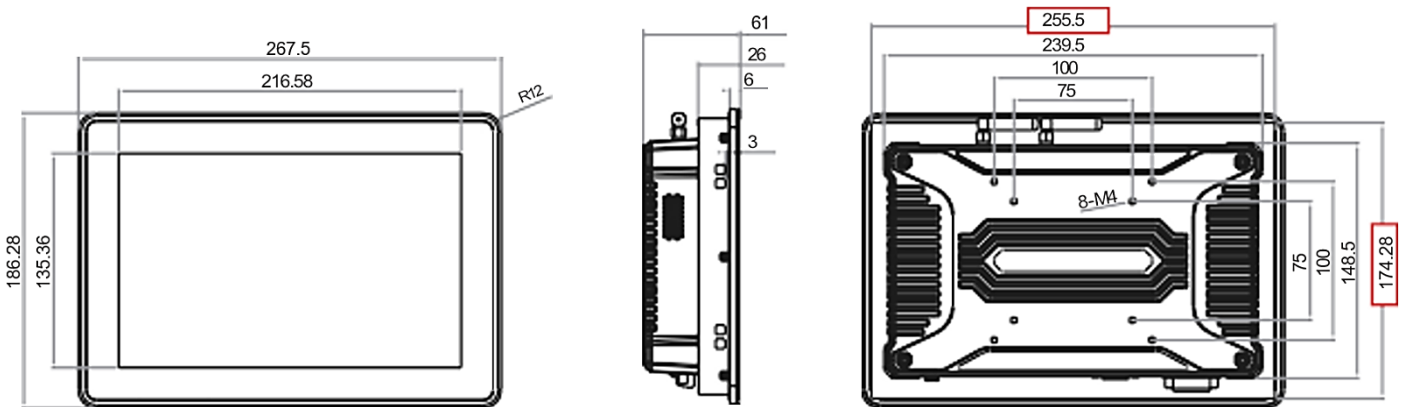
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SPECIFICATIONS

Model #.	PW-PPCMED-101-J1900
Processor	Intel Celeron J1900 quad-core 2.0GHz CPU
GPU	Intel HD Graphics embedded
Memory	4GB (Supports up to 8GB)
Storage	64GB SSD (Optional: 256GB/512GB/1TB)
OS	WIN7/10(Pro/IoT), Ubuntu/Centos/Red-hat/Debian
I/O Interfaces	1xPowerSW, 1xThreaded DC interface (5.5*2.5mm), 1x6P Phoenix Terminal (Power supply/RS232*1/RS485*1), 2xUSB3.0, 2xUSB2.0, 1Xgb LAN, 1xSIM(3G/4G module), 1xHDMI (Supporting HDMI data output, Up to 4K), 1xVGA, 1xAudio Out, Support audio output 2x(8Ω2W) on speaker, 2xWi-Fi antenna, 1xGND
Display screen	10.1" TFT LCD screen with LED backlight
Resolution	1280*800 (16:10 aspect ratio)
Brightness	300cd/m2 (Optional 500 cd/m2)
Contrast	1000:1 (Optional 1200:1)
Maximum color	16M
Touch	PCAP Touchscreen
Response time	<5ms
Bluetooth & Wifi	BT4.0 & Dual Band 2.4GHz+5GHz
Panel cabinet	Aluminum alloy – Medical White
Power input	12V DC external AC~DC power supply
Overall dimensions	W267.5x H186.28x D61mm
Mounting	Supports Wall mount, Desktop Mount, Panel Mount
Power Input / Adapter	DC 12V-36V input, 24V/2.5A External AC~DC adapter
Weight	4kg approx.
Operating temperature	Designed to comply -20~70°C (Electronic disk)
Storage temperature	Designed to comply -30~80°C
Correlated humidity	10~95%@40°C (non-condensing)
Front panel protection	IP65 standard
Warranty	12 months standard warranty

MECHANICAL DIMENSIONS



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