

## Features

- Intel® Celeron J1900 2.42GHz Quad Core Processor
- 12.1" Wide Screen Display
- Easy Cleaning Flat Screen
- COM/LAN Medical Isolation
- High-Speed USB 3.0 Port
- +12V DC input
- IP65 front panel, IP21 entire system
- Reliable embedded Linux
- Simplified maintenance mode GUI
- Automatically searches for LMM upon power up

## Specification

### Main Specifications

Processor	Intel® Celeron Processor J1900
Expansion Interface	4 GB DDR3L
Storage Disk Drive	32 GB SSD
Power Requirement	100-240 V AC, 50/60Hz
OS Support	Linux

### Display

Size / Type	12.1" TFT panel display with PCAP multi-touch anti-glare safety glass
Max. Resolution	1280 x 800
Luminance(cd/m <sup>2</sup> )(TYP)	400cd/m <sup>2</sup>
Max. Colors	16.7 million colors
Viewing Angle	176° 176°- H/V Viewing angles
Contrast Ratio	800:1
Back Light Life Time	>45,000 hours
Touch Screen	Projective Capacitive touch panel with 7H surface hardness

### I/O

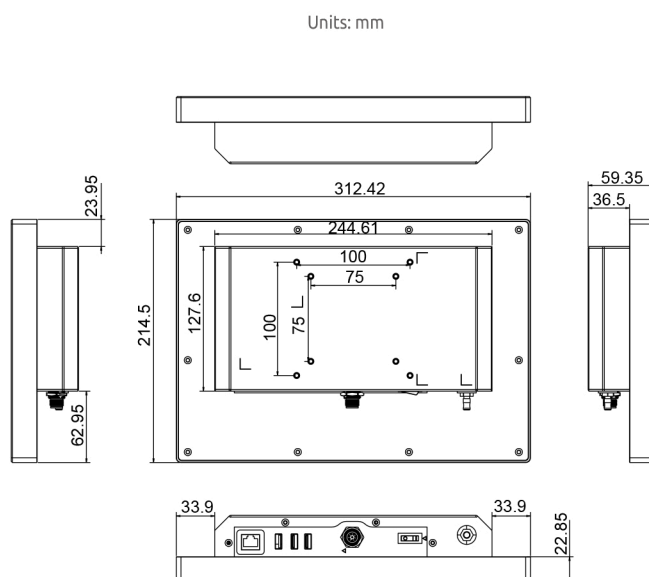
USB	1 X USB 3.0, 2 X USB 2.0
Ethernet	1 X Ethernet 10/100/1000 Mbit/s isolated 2KV

### Mechanical and Environmental

Operating Temperature	0 to 40 C 10% to 90% rel. humidity (non condensing)
Storage Temperature	0 to 60 C 10% to 90% rel. humidity (non condensing)
Mounting	VESA 100/75
Degree of Protection	IP65 (Front Panel), IP21 (Entire system)
Net Weight	4.2kg
Dimensions(W x D x H)	312.4x214.5x59 mm/
Certifications	IEC 60601-1:2005+A1:2012(Ed.3.1) ANSI/AAMI ES60601.1(2005) + AMD (2012) and CAN/CDSA-C22.2 No.60601-1 (2008)+(2014) )Ed. 3.1) IEC 60601-1-2:2007/EN 60601-1-2:2007 IEC 60950-1:2005+A1:2009+A2:2013, RoHS compliant, FCC Class B, CE 55022/24 Class B

## CID1201P-EU

## Dimension / Unit: mm



## Ordering Information

**CID1201P-EU**

Touchscreen computer controller for Large Monitor Manager

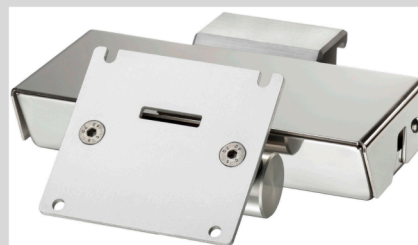
## Optional Accessories

**100CID1201P-EU**

100' DC power extension cable

**FID 10001**

Surgical table mount for CID1201P-EU

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