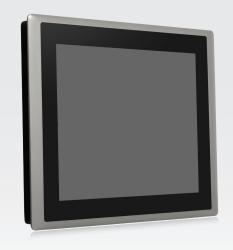
Logicbus

CV-115/M1001

15" TFT XGA 4:3 Monitor with Touch (Projected Capacitive / Resistive 5-wire), 1x USB, 1x COM, 1x VGA, 1x DVI-D and 1x DisplayPort



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Key Features

- 15" TFT XGA 4:3 LCD with Resistive 5-wire / Projected Capacitive Touch
- Designed with Aluminum Die-Casting Front Frame
- 1x USB, 1x COM, 1x VGA, 1x DVI-D, 1x DisplayPort, 1x Audio
- IP 65 Compliant Front Panel
- Supports Panel / VESA / Rack Mounting
- Convertible Display System (CDS) Supported
- Built-in Two 5W Internal Speakers

>>>> Overview

The 15" touch monitor with resistive 5-wire / projected capacitive touch screen offers resolution up to 1024x768 (XGA) and 350 nits brightness. CV-115/M1001 features flat surface and IP65 dust/waterproof front panel. In addition, designed with aluminum die-cast front frame, it is rugged and reliable for industrial environment. CV-115/M1001 supports Covertible Display System (CDS) which allows to configure, upgrade and maintain your touch monitor easily.

CV-115/M1001 supports both digital and analog signal input via three types of dispaly interface: VGA, DVI-D and Display-Port. Touch screen can be connected with USB or COM port. It has OSD function for adjusting the viewing options of display. With support to wide range power input from 9~48VDC, CV-115/M1001 is designed as an ideal solution for industrial application.

>>>> Specifications

Display

- LCD Size: 15" (4:3)
- Max. Resolution: 1024 x 768
- Brightness (cd/m²): 350
- Contrast Ratio: 800 : 1
- LCD Color: 16.2M
- Pixel Pitch (mm): 0.297 (H) x 0.297 (V)
- Viewing Angle (H-V): 160 / 150
- Backlight MTBF: 50000 hrs (LED Backlight)

Touch

- Resistive 5-wire Touch for CV-115R/M1001 Only)
- Projected Capacitive Touch for CV-115C/M1001 Only)

I/O Ports

- 1x VGA
- 1x DVI-D
- 1x DisplayPort
- 1x Audio Input
- 1x USB 2.0
- 1x COM Port (Resistive Touch Only)

(USB & COM Port are reserved for the connection to enable touch usage only)

Other Features

- Audio: AMP 5W + 5W (Internal Speaker)
- OSD Function: LCD On/Off, Auto, Menu, Up and Down
- Multi-language OSD Function

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Power

- 1x 3-pin Terminal Block Connector with Power Input 9~48VDC
- 1x Optional AC/DC 12V/5A, 60W Power Adapter

Environment

- Operating Temperature: Ambient with air flow: -5°C to 60°C (with Industrial Grade Peripherals)
- Storage Temperature: -20°C to 75°C
- Relative humidity: 80% RH @ 40°C (non-condensing)
- IP Level: IP 65 Compliant Front Panel

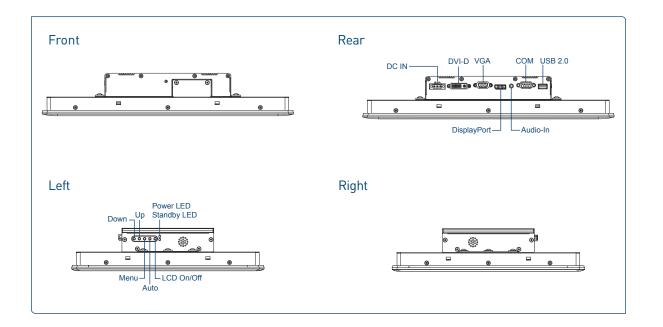
Physical

- Dimension (WxDxH, mm): 408 X 312.4 X 69 mm
- Weight: 5.48 kg
- Construction Front Panel: Die-Casting Flat Surface
- Mounting: Panel / VESA / *Rack Mounting (*with optional mounting kit)

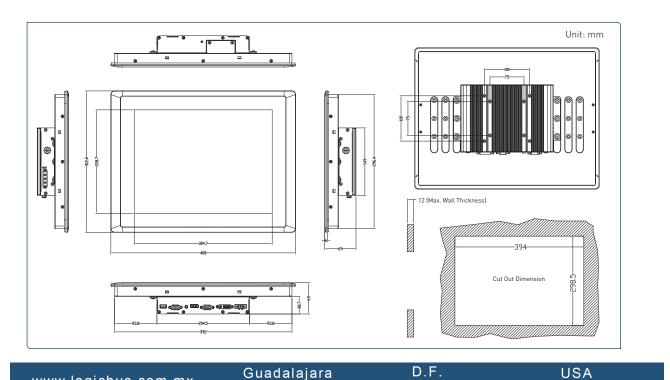
Certification

- CE
- FCC Class A

>>>> External I/O Mechanical Layout



>>>> Dimensions



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>>>> Ordering Information

Available Models

Model No.	Product Description
CV-115R/M1001	15" TFT XGA 4:3 Monitor with Resistive 5-wire Touch, 1x USB, 1x COM, 1x VGA, 1x DVI-D and 1x DisplayPort
CV-115C/M1001	15" TFT XGA 4:3 Monitor with Projected Capacitive Touch, 1x USB, 1x COM, 1x VGA, 1x DVI-D and 1x DisplayPort

Package Checklist

CV-115/M1001 • CV-115/M1001 Touch Monitor x 1 • Panel Mounting Kit x 8 • Utility DVD Driver x 1 • Screw Pack x 1

• Power Terminal Block Connector (Female) x 1

Optional Accessories

Model No.	Description
GST60A12-CIN1	Adapter AC/DC 12V 5A 60W, GST60A12-CIN1, wide temp(-30°C ~ +70°C)
DVI-D Cable	DVI-D male to DVI-D male Cable 1.8M
SL2-SL3	US 2 heads power cord, US B type to IEC C13, SVT 18AWG/3C Black 1.8M SL-2+SL-3
SL6-SL3	EU 2 heads power cord, EU G type to IEC C13, H05VV-F 0.75mm2/3G Black 1.8M SL-6+SL-3
QP026-SL3	UK 2 heads power cord, UK I type to IEC C13 ,H05VV-F 0.75mm2/3G Black 1.8M QP026+SL-3
URM01	Universal 19" Rack Mount Kit for Industrial Panel PC & Industrial Monitor