

AVD120

12" Industrial LCD monitor



Specifications

Display

- LED Size: 12" 4:3
- Resolution: 1024 x 768
- Brightness: 400 cd/m²
- Contrast Ratio: 1000:1
- Colors: 16.7 M
- Viewing Angle (H/V°): 89 / 89
- Backlight: LED
- Backlight MTBF (hrs): 50000
- Response Time: 5 ms

Touch Screen

- 10 points Resistive Multi-touch (Capacitive Multi-touch optional), USB/RJ45 interface

OSD Function

- OSD keys on rear side

Audio

- Line in 3.5 mm jack, Speakers

Rear I/O

- 1x DVI-D
- 1x VGA
- 1x HDMI
- 1x DP
- 1x USB
- Power input terminal block
- Power input DC Jack

Power Supply

- Power input: +12~+36V DC

Mechanical

- Aluminium Alloy
- IP front protection: IP65
- Mounting: Wall mount VESA 75x 75 / 100x100 mm

Dimensions

- Dimension (W x H x D mm): 297.97 x 236.5 x 61 mm
- Cut out: 285.97 x 244.5 mm
- Weight: 3.5 kg Net / 5 kg Gross

System & Environment

- Operating temperature: -20°C to 70°C
- Operating humidity: 10% to 80%
- Storage temperature: -20°C to 70°C
- Storage humidity: 10% to 90%

Certifications

- CE

Ordering Information

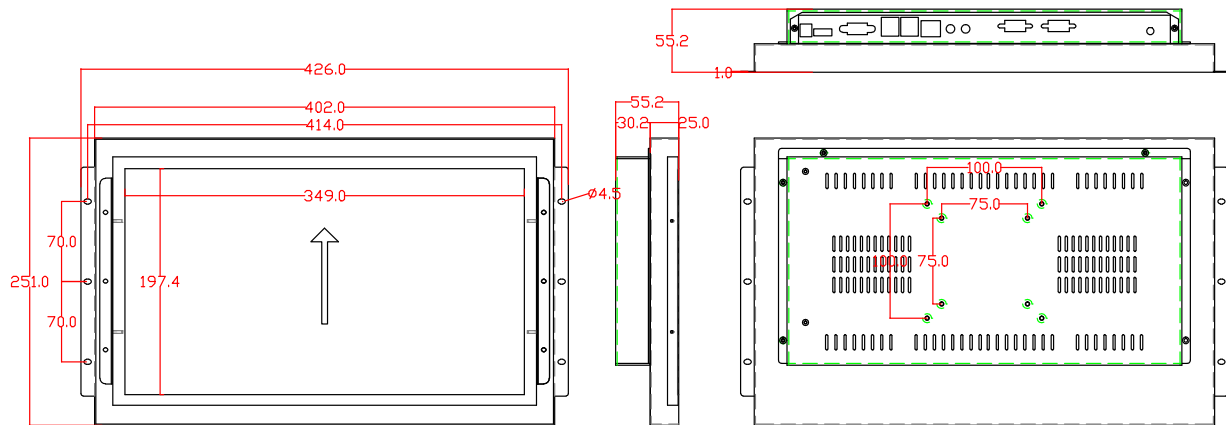
AVD120R (P/N: 57651900)

AVD120P (P/N: 57651800)

Package Contents:

- 1x VGA Cable D-SUB 15-pin
- 1x USB Touch Cable
- 1 x Power Cord
- 1 x Power Adapter
- 8 x Mounting Clips

Dimensions



Ordering Information

- **AVD120R**
Industrial 12" LCD monitor, 1024x768 XGA, 400 cd/m², resistive touch screen, IP65 front, VGA, DVI, HDMI, Display Port, USB, Audio ports, speakers, DC terminal block 12-36V DC-in, DC Jack, power adapter, 8x panel mount holes
- **AVD120P**
Industrial 12" LCD monitor, 1024x768 XGA, 400 cd/m², P-Cap touch screen, IP65 front, VGA, DVI, HDMI, Display Port, USB, Audio ports, speakers, DC terminal block 12-36V DC-in, DC Jack, power adapter, 8x panel mount holes