

[without IPC]

Infinity® Industrial Display D2



TECHNICAL SPECIFICATIONS

TFT

- 43 cm (17") TFT display, optional touchscreen (ELO AccuTouch via RS232 or USB)
- Resolution: max. 1280 x 1024, 250 cd/m²
- Frequency: 30 - 61 KHz Horizontal, 55 - 76 Hz Vertical
- Display Area: HxV: 337.9 x 270.3 mm
- Pixel Pitch: BxH: 0.264 x 0.264 mm
- Contrast Ratio: 450:1
- Response Time: 16 msec.
- Viewing Angle: Horizontal 80°, Vertical 70°
- Input Voltage Range: +8 ~ +14 VDC
- High brightness with 4-CCFL backlight lamps
- DDC Version 2 and VESA DPMS compliance
- On Screen Display
- Power Management

Environment

Current consumption

- +8V / 3.0A (max.) at 1280x1024@75Hz
- +12V / 2.5A (max.) at 1280x1024@75Hz
- +14V / 2.0A (max.) at 1280x1024@75Hz

Temperature range

- Storage: -20° ~ 60°C
- Operating: 0° ~ 45°C
- Relative Humidity: 20% ~ 85%, non-condensing

Case

- Solid, high-quality industrial case
 - Aluminium, 2 mm thickness
 - VESA screw thread (75x75 and 100x100)
 - optionally for assembly in 19" rack
- Front bezel**
- 4 mm aluminium
 - opt. with IP65 protection (only assembly and Stand-Alone)
 - powder-coated
 - on request in your customer color available
 - on request also with your corporate logo
- Dimensions (WxDxH)**
- 482 x 54 x 354 mm (19" rackmount)
 - 494 x 54 x 396 mm (assembly)
 - 449 x 54 x 339 mm (flush front, Stand-Alone)
- Standard Analog interface**
- Power supply**
- external 60 watt power supply, 100~240 VAC
- 2 years Warranty, CE compliant**

Custom configuration on request!

DSM[®]
Computer



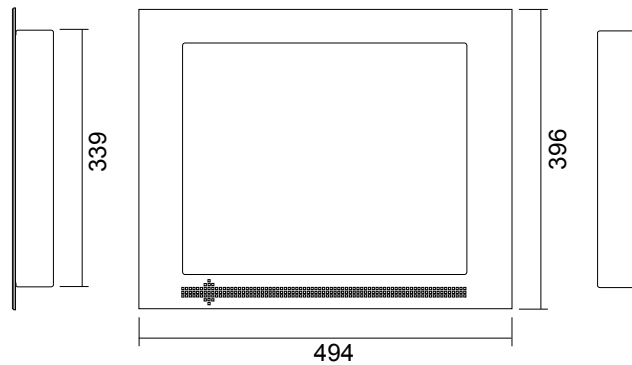
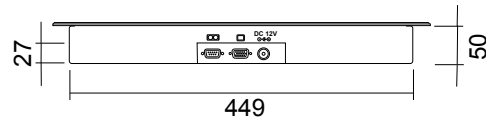
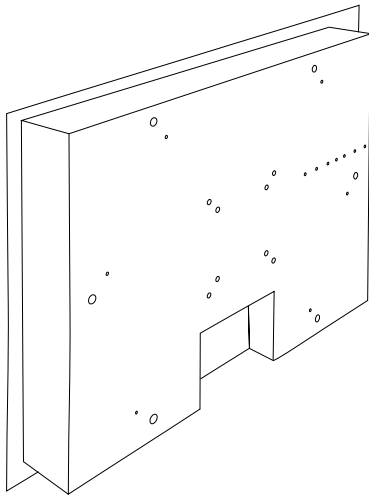
Assembly



Stand-Alone

[Model with front in customer color, VESA Swing Arm optional]

Layout 96M9935



ORDER NUMBERS

96M9935

- 43 cm (17") TFT display

96M9935-TS

- 43 cm (17") TFT display
- Touchscreen ELO AccuTouch via RS232

96M9935-TU

- 43 cm (17") TFT display
- Touchscreen ELO AccuTouch via USB

