

[without IPC]

Infinity® Industrial Display D1



TECHNICAL SPECIFICATIONS

TFT

- 17" color, optional Touchscreen
(ELO Accu Touch via serial, opt. USB)
- Resolution: max. 1024 x 768 at 75 Hz, 250 cd/m²
- Frequency: 30 - 61 KHz Horizontal, 55 - 76 Hz Vertical
- Display Area: HxV: 304.1 x 228.1 mm
- Pixel Pitch: WxH: 0.297 x 0.297 mm
- Contrast Ratio: 300:1
- Response Time: 20 msec.
- Viewing Angle: Horizontal 65°, Vertical 50°
- Input Voltage Range: +10 ~ 15 VDC
- High brightness with 4-CCFL backlight lamps
- DDC Version 2 and VESA DPMS compliance
- On Screen Display
- Power Management

Environment

Current consumption

- +10V / 3.0A (max.) at 1024x768@60Hz
- +12V / 2.5A (max.) at 1024x768@60Hz
- +15V / 2.0A (max.) at 1024x768@60Hz

Temperature range

- Storage: -20° ~ 70°C
- Operating: 0° ~ 50°C
- Relative Humidity: 10% ~ 90%, non-condensing

Case

Case

- Solid, high-quality industrial case
- Aluminium, 2 mm thickness
- VESA screw thread (75x75 and 100x100)
- optionally for assembly in 19" rack

Front bezel

- 2 mm steel plate (only assembly)
- opt. 4 mm aluminium (assembly and Stand-Alone)
- opt. 4 mm aluminium with IP65 Protection (only assembly)
- powder-coated
- in your customer color available
- on request also with your corporate logo

Dimensions

- WxDxH:
482 x 52 x 352 mm (steel plate front,
assembly/19" assembly)
- 494 x 54 x 396 mm (aluminium front, assembly)
- 449 x 54 x 339 mm (flush aluminium front, Stand-Alone)

Standard Analog interface

Power supply

- external 45 Watt power supply, 100~240 VAC
- 2 years Warranty, Burn-In, CE compliant

Custom configuration on request!

DSM[®]
Computer

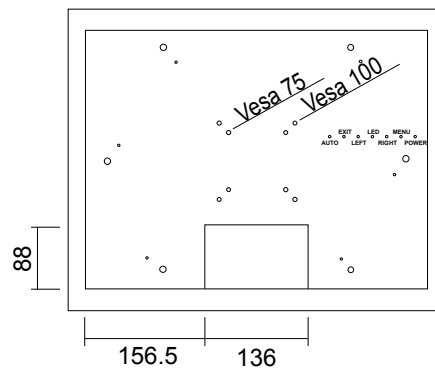
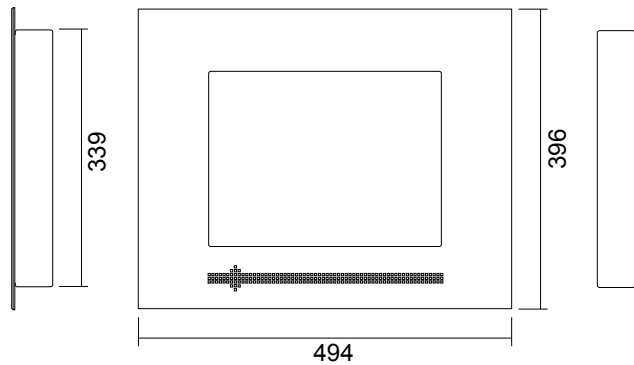
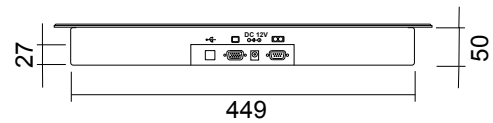
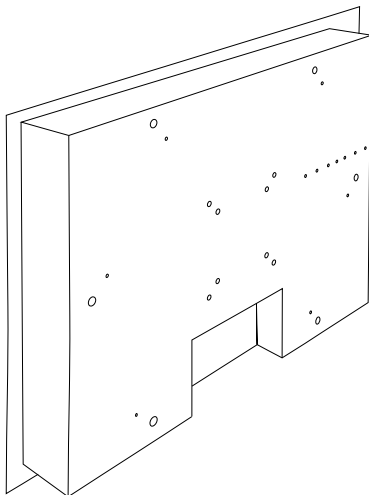


19" Assembly



Stand-Alone
(VESA Swing Arm opt.)

Layout 96M9930B



ORDER NUMBER

96M9930B

- 15" TFT Display
- Resolution: max. 1024 x 768 bei 75 Hz, 250 cd/m²

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