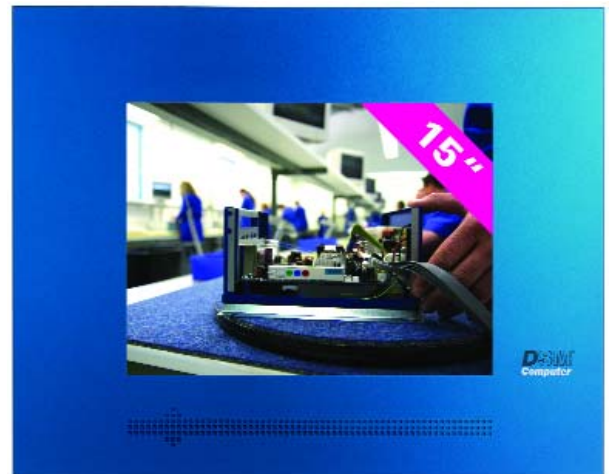


DSM Infinity® Industrial Display D1

Order No.: 96M9930B



Optional !



[without IPC]

Technical Specifications

TFT

- 15" color, optional Touchscreen (ELO AccuTouch via serial, opt. USB)
- Resolution: max. 1024 x 768 @ 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

Miscellaneous

- High brightness with 4-CCFL backlight lamps
- Standard RGB Analog interface
- DDC Version 2 and VESA DPMS compliance
- On Screen Display
- Power Management

Power Supply

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

Environment

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

- 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 all RAL and RSC color available
- on request also with your corporate logo



19" Assembly

Stand-Alone
(VESA Swing Arm opt.)

Power supply

- external 45 Watt power supply, 100~240 VAC

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)

1 year Warranty

48-hour Burn-In
CE Certification

DSM
Computer

DSM Computer AG

Am Loferfeld 54
81249 Munich, Germany
Tel.: +49 (0)89-15798-250
Fax: +49 (0)89-15798-196
www.DSM.AG
info@DSM.AG

Layout for 96M9930B

