

Features

- Flexible basics for customized solutions
- Different input versions
- Different touch possibilities
- Engineered display solutions
- Modern Design
- Value-added high quality
- Modular Construction

General specifications

- Size: 19" / 48.3cm TFT-LCD (5:4)
- Resolution: 1280x1024 / SXGA
- Housing colour: black (other on request)
- Inputs: VGA & DVI-D (VGA only and VGA & composite & S-Video on project base)
- Power supply: external, wide range 110-240 AC
- Stand base with cable management
- Misc: speaker on back site, OSD at bezel bottom
- Options (project base): w/ touch (res + cap), w/ protection glass

19" Desktop TFT-LCD Monitor VA Series LC-VA1904xx



Specifications: see next page

Specifications	
Screen size	19" / 48.3 cm
Resolution (pixel)	1024 x 768 / XGA
Display colours	16.7 M (RGB 8 bit data)
Contrast ratio (typ.)	1300:1
Brightness (typ.)	300 cd/m ²
Viewing angle (H / V) (typ.)	178° / 178°
Response time (typ.)	20 ms (Rise Time + Fall Time), 8 ms (grey to grey)
Horizontal Frequency	30 ~ 82 KHz
Power consumption	46 W
Power requirements	AC 100-240 V 50/60 Hz (Universal); DC 12 V output, 5 A, 60 W (max.)
Safety & ergonomics	CE, FCC, TÜV-GS, UL/CUL
Dimensions (W x D x H) with stand	421 x 180 x 401 mm
without stand	421 x 48 x 351 mm
Operating Temperature	0 to 40 °C
Operating Humidity	10 to 90 % (non-condensing)

Specifications are subject to change without notice.

• Monitors

Desktop Monitors
Large screen Monitors
Custom-made Monitors
19" Rack Mount Monitors
Rear Mount Monitors
Monitors for Panel Mount
Monitors for VESA Mount
Kiosks
Accessories

• Monitors – Specific applications

Stainless Steel Monitors
Car Displays
Marine Monitors
Military Monitors
Replacement Monitors
Train Monitors

• Panel PC's

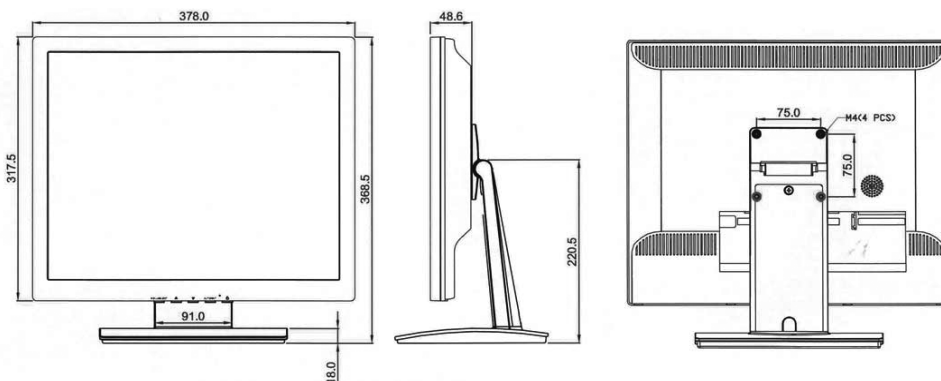
High Performance Systems
Custom made Panel PC's
Low Power Systems
Extreme environments

• Pointing devices

Accessories
Touchpads
Trackballs
Trackball Modules
Joysticks
Custom made Pointing Devices

• Keyboards

Desktop Keyboards with or without pointer
Built-in Keyboards with or without pointer
Cables & Connectors
Custom made Keyboards



Drawing 17" - Please contact us for detailed drawings for other versions



Mulder-Hardenberg, est. 1927, is the answer to professional demands in the domain of electronic related environments. We don't just sell products. We use our multidiscipline knowledge to provide the best possible solution, designed to your specific interest.

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