

High Quality Desktop Displays

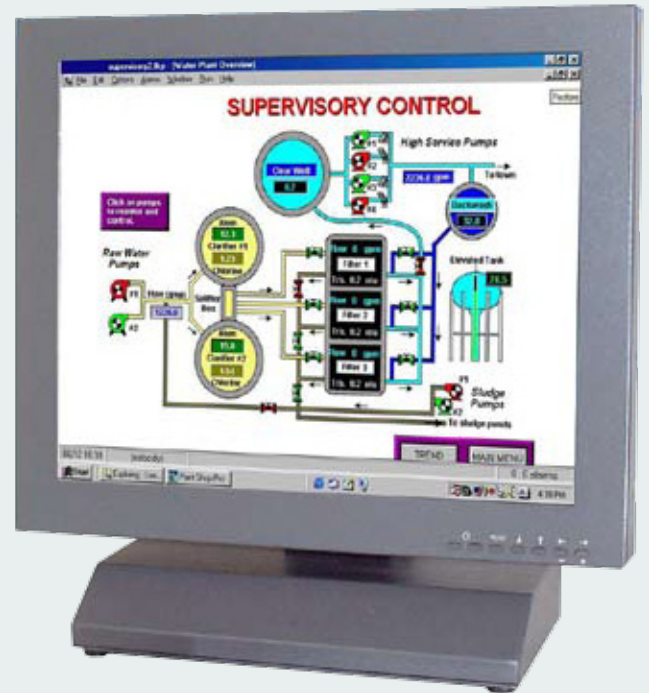
The 19LM151A61MY Series of LCD monitor heads has been designed for industrial applications that require a compact, XGA compatible monitor with good viewability. Once set, via the Autosetup facility, there is no need for user adjustments and there are no front controls.

The 19LM151A61MY Series incorporates RGB capability, opening applications in security, surveillance and machine vision systems. With AC power supplies integrated within the base of the desktop stand, considerable force is required to unbalance them. This makes them ideal for touch screen applications on industrial desks. The display head is also available separately for arm mounting applications – see 29LM head monitor series.

Features

- A heavy - duty tiltable desktop stand with automatic image size adjustment
- A touch screen can be easily integrated into the display
- All monitors have 15-D and DVI-D connectors
- The LCD monitor has been designed with solidity, being housed in a compact metal construction with a toughened glass protection screen.

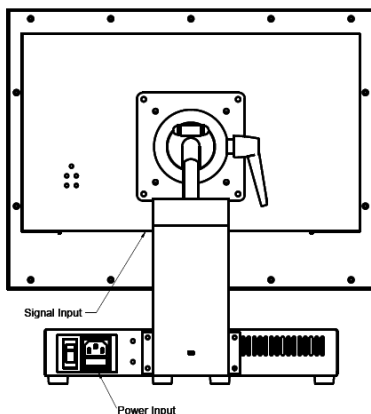
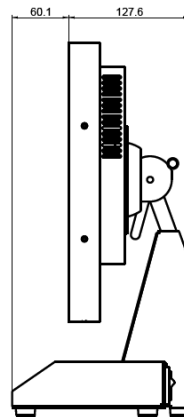
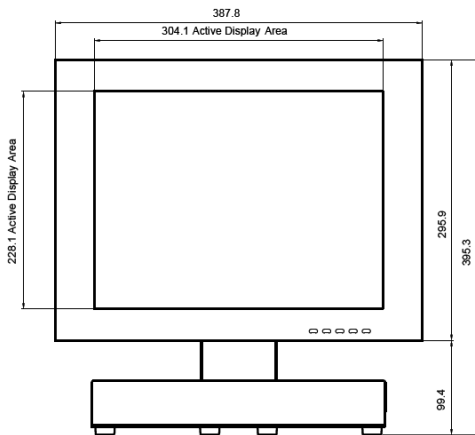
15" Desktop LCD Monitor 19LM151A61MY



Specifications: see next page

Specifications		
TFT Characteristics	Type Max. Resolution Active Display Area Response Time Contrast Ratio Brightness Viewing angles (at CR>10) Backlight life Nr, of colours	AM Colour TFT 1024 x 768 pixels 304.1 x 228.1 mm 20ms average, typical 450:1 typical 230 cd/m ² typical 130°H, 110°V 50,000 hrs typical 256K
Video signal	Analog RGB 0.7-1.0Vp-p	
Signal Sync	Separate H&V (+/ve) TTL	
Synchronisation Range	Horizontal scan Vertical scan	30 to 50kHz 50 to 70Hz
Power supply	90 - 260VAC 50/60Hz	Power pack inside base
Power consumption	20W (Max)	
Environmental	Storage Temp Operating Temp	-20 to 60°C 0 to 50°C
Dimensions	Monitor	388 x 395 x 188 mm
	Weight	5.5 kg approx
Input	15D, DVI-D	
Housing	Painted aluminium	
User controls	Rear mounted	
On screen buttons	Auto set-up, OSD	
Part numbers		
Desktop Model	19LM151A61MY	
Display Head only	29LM151E61MY	(12VDC)
AC Power Pack	20BK0220	
With Resistive Touch	19LM151AR61MY	
With Capacitive Touch	19LM151AC61MY	

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



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Contact details:

The Netherlands
Mulder-Hardenberg B.V.
Westerhoutpark 1a
2012 JL Haarlem
Tel.: +31 23 531 91 84
infoNL@m-h.biz

Belgium, France, Luxemburg
Mulder-Hardenberg N.V.
Hoge Weg 129
B-2940 Stabroek
Belgium
Tel.: +32 3 660 13 20
infoBE@m-h.biz

Germany
Mulder-Hardenberg GmbH
Nordring 13
D-65719 Hofheim/Ts
Tel.: +49 6192 - 97 91 85
infoDE@m-h.biz