

Desktop 15" TFT LCD MONITOR MODEL: MV15LCDL-DT

Type:	Colour TFT LCD
No. Colours:	16 million
Max. Resolution:	1024 x 768 pixels
Active Display Area:	304 x 228 mm
Backlight Life:	50,000 hours typical
Brightness:	250cd/m ² typical
Contrast Ratio:	450:1 typical
Viewing Angles:	130° H, 110° V
RGB Signal :	Analog RGB 0.7-1.0Vp-p <u>or</u> TTL RGB >2.75Vp-p
Input Connectors:	15D BNC x5, 9D
Sync. Type/Level:	Separate H&V (+/-ve) TTL or Composite (-ve) TTL or Sync-on-Green (-ve) 0.3V
Multiscan Support:	1024 x 768 XGA 800 x 600 SVGA 640 x 480 VGA + other pre-programmed timings in the 15-30kHz range
Horizontal Scan:	15-60kHz
Vertical Scan:	40-100Hz
Clock Rate:	112MHz max
Controls:	Brightness, Contrast, H/V Position & (OSD buttons at front) Size, Frequency, Frequency Fine
AC Model:	110/230V 50/60Hz Power Pack inside base
Power Consumption:	35W Max.
Dimensions (approx):	388 x 399 x 187 mm
Weight (approx):	6.5Kg.
Housing:	Painted Steel (Storm Grey)
Operating Temp:	0 to 50°C
Storage Temp:	-20 to 60°C



- **Specially Designed for Slow Scan Signals**
- **CGA, EGA and all VESA standards up to XGA**
- **Image Size Adjustment & Save**
- **TTL, Analog & Interlaced Signals Accepted**
- **Accessory Cables for BNC & 9D Inputs**
- **Rugged Metal Construction with Good Stability**

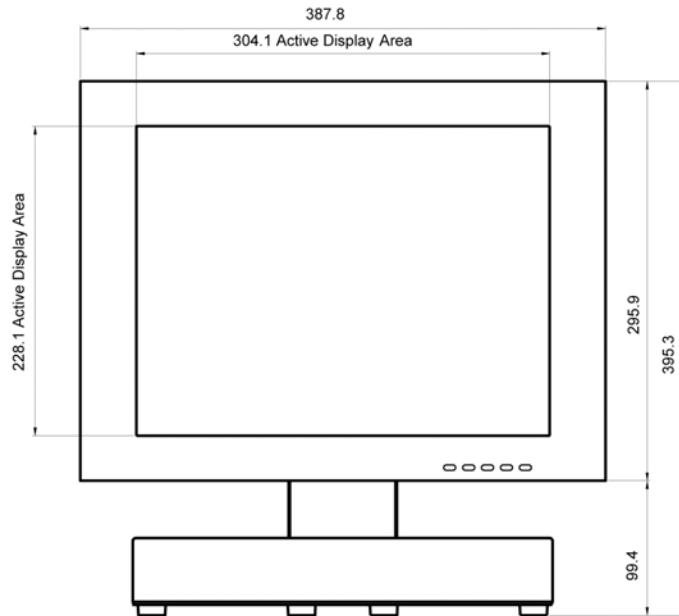
The **MV15LCDL-DTA** 15.0" LCD monitor has been designed primarily for Low Scan Legacy Systems as replacements for CRT monitors. They utilise a modern XGA TFT panel and an Analog-Digital interface board.

All elements, including a toughened glass protection screen, have been packaged in a compact metal housing. (Dimensions are compatible with previous 15.1" series) The heavy-duty stand has the AC power supply in its base.

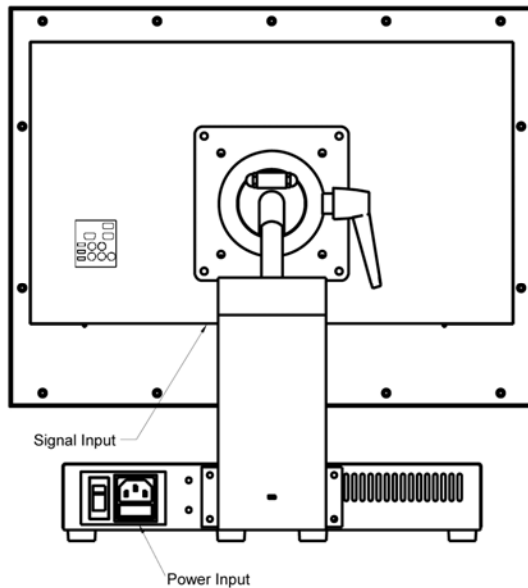
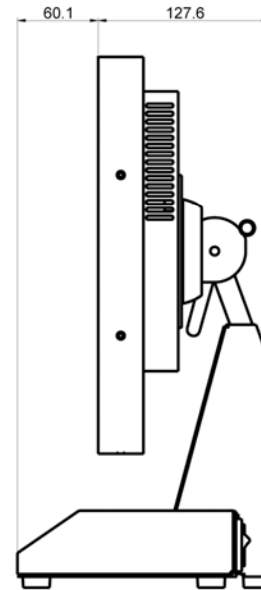
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FRONT VIEW



SIDE VIEW



REAR VIEW

All dimensions in millimetres
(Not to scale)

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