

FOR 10" CRT

29LW10NA71UN/1

Electrical Description	
TFT Characteristics:	
Safety glass fitted:	No
Front cover standard colour:	None
Active display area:	170.4 x 127.8mm
10" CRT display area:	175 x 130mm typical
Brightness:	350cd/m ²
Backlight life:	50,000 hours
Input connectors:	15D only (order adapter cables separately, as required, for BNC & 9D inputs)
Video Signal:	Analog RGB 0.7V p-p via 15D (or via BNC adapter cable 30PH1240) 3-bit / 6-bit TTL RGB > 2.75V p-p (via 9D adapter cable 30PH1224) 4-bit TTL RGB > 2.75Vp-p (via 9D adapter cable 30PH1241)
Signal Sync:	Separate H&V (=/-ve) TTL OR Composite/mixed (-ve) TTL OR Sync-on-green (-ve) 0.3V
Synchronisation Range:	Horizontal scan: 15kHz - 60kHz Vertical scan: 40-100Hz
Power Supply:	90 - 260V AC DC options available
Power Consumption:	30W max
Part Numbers:	
Model Number:	29LW10NA71UN/1



- 10" CRT Chassis Monitor dimensions
- Uses 8.4" TFT Panel
- CGA/EGA/VGA/SVGA compatible
- Programmable for Legacy signals
- 90 - 260V AC or 12/24Vdc operation
- Adjustable Tilt Positions 0o / 5o / 10o / 15o
- Optional Remote OSD controls
- Optional Monochrome settings

The 29LW10NA71UN/1 series of Industrial LCD monitors has been designed as replacement for 10" CRT monitors. Ease of integration into a wide range of Measurement, Instrumentation and Human-Machine interface applications has been a key consideration. It uses KME's XP5.7 A-D board in an Open-Frame Chassis Base plate fixings and holes have been designed to pick up on the original CRT chassis mounting positions.

The 10NA series is a lower cost version of the 10A range, with the monitor having no Safety Glass or Front Cover.

Due to a policy of continuous product development KME reserves the right to change specifications and descriptions without prior notification. All trademarks acknowledged.

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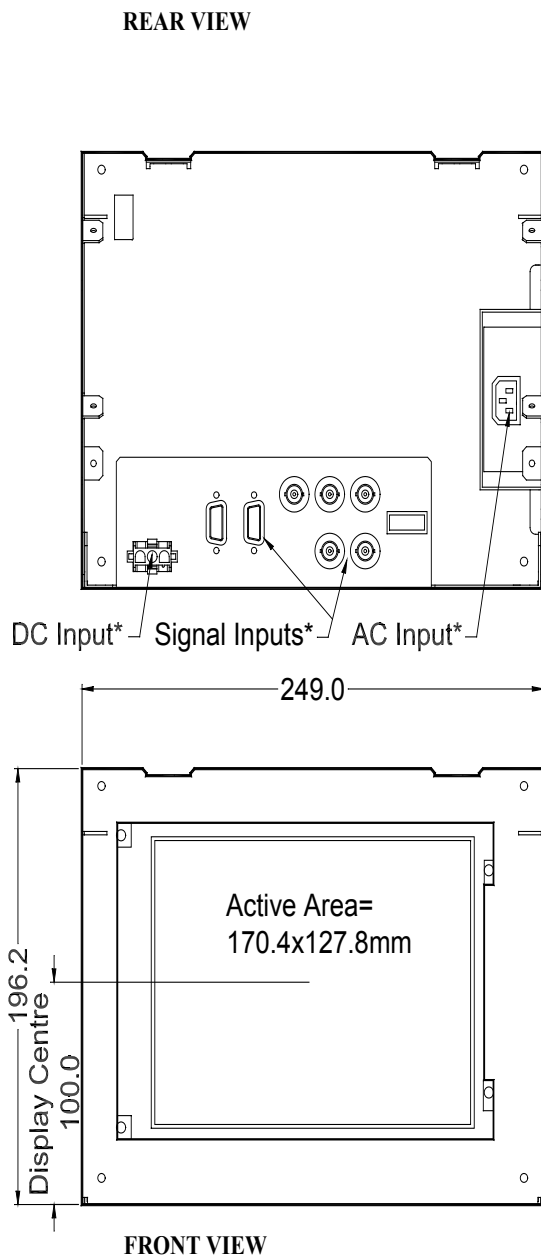


8.4" LCD CHASSIS REPLACEMENT

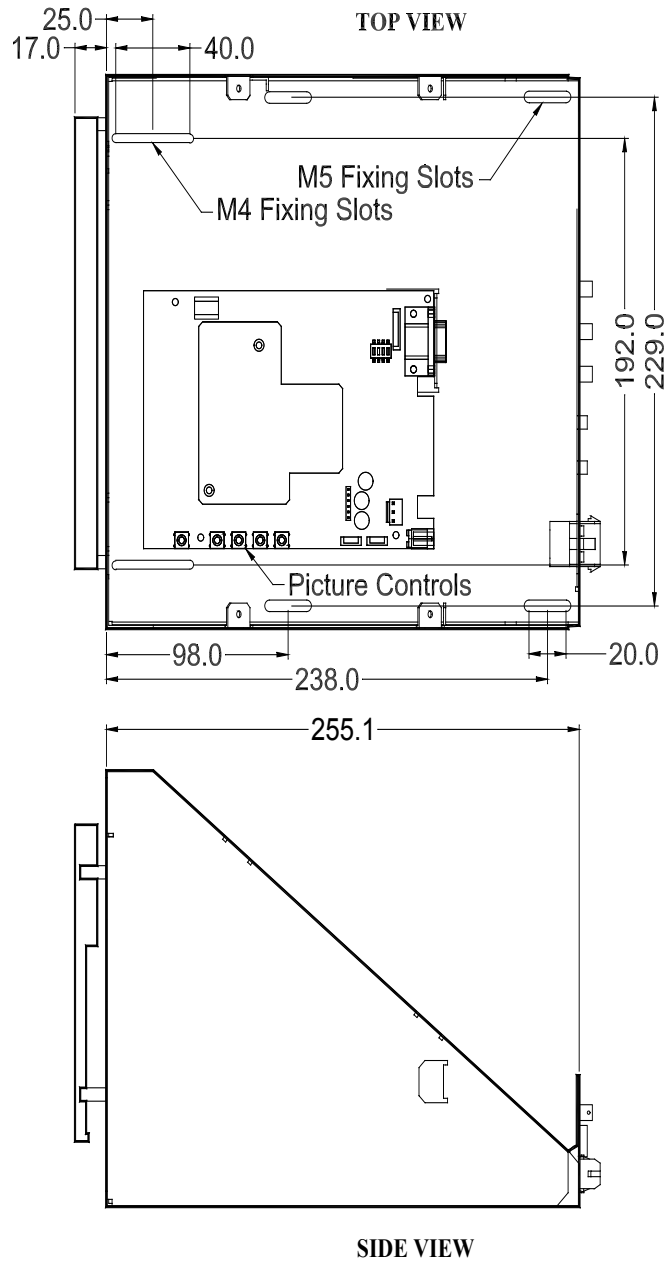
DATASHEET

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*Where Fitted



All dimensions in millimetres
(Not to scale)