

The 29LW14AX71UN/2 series of Industrial LCD monitors has been designed as replacement for 14" & 15" 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 series of Minimum Width 15.0" TFT monitors fixed to an Open-frame chassis. Base plate fixings and holes have been designed to pick up on the original CRT chassis mounting positions. The centre point of the display can be adjusted to suit both 14" & 15" CRTs.

The 14AX series offers full protection of the TFT panel with toughened safety glass and best EMC performance.

Features

- 14" & 15" CRT Chassis Monitor dimensions
- Uses 15" TFT Panel
- CGA/EGA/VGA/SVGA compatible
- Programmable for Legacy signals
- 90 - 260V AC or 12/24V DC operation
- Adjustable Tilt Positions 0° / 5° / 10° / 15°
- Optional Remote OSD controls

15" LCD Chassis Replacement Monitor for 14" & 15" CRT 29LW14AX71UN



Specifications: see next page

Specifications		
TFT Characteristics	Safety glass fitted Front cover standard colour Active display area 14" CRT display area 15" CRT display area Brightness Backlight life	Yes Black 304 x 228mm 260 x 195 mm typical * 270 x 202mm * 250cd/m ² 50,000 hours
	* N.B: Height adjustment range on TFT monitors is dependent on signal timings., and full reduction to 14" CRT picture dimensions is not guaranteed. If this is critical then we recommend 29LW14 series that use 12.1" TFT panels.	
Input connectors	BNC x 5 + 15D	
Video Signal	Analog RGB 0.7Vp-p TTL RGB > 2.75Vp-p via adapter cable	
Signal Sync	Separate H&V (+/-ve) TTL	or Composite/mixed (-ve) TTL or Sync-on-green (-ve) 0.3V
Synchronisation Range	Horizontal scan Vertical scan	15 to 60kHz 40 to 100Hz
Power supply	90 - 260V AC - DC options available	
Power Consumption	30W max	
Part numbers		
Model	29LW14AX71UN/2	

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

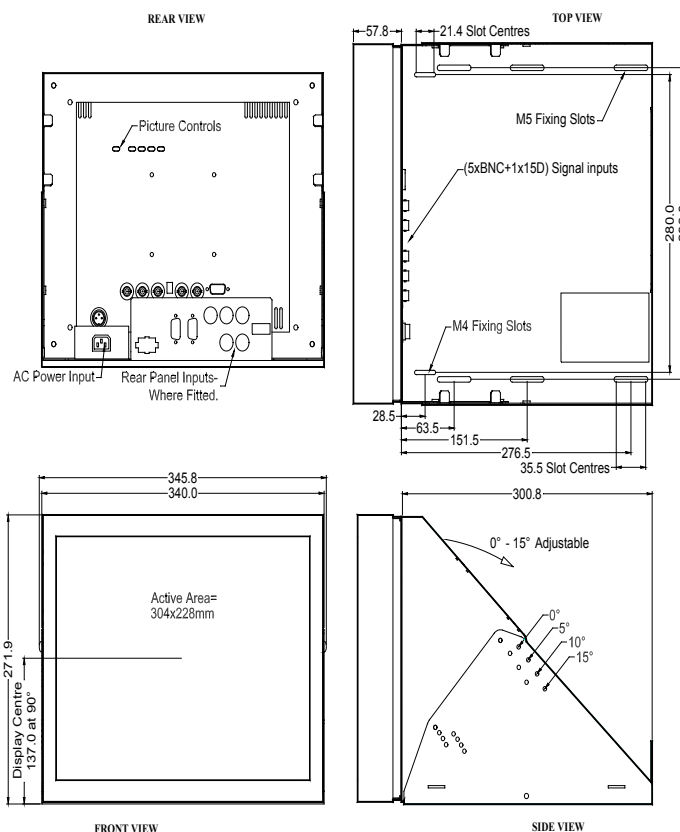
High Performance Systems
Custom made Panel PC's
Low Power Systems
Extreme environments

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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