

Product

Panel type and size	TFT active matrix LCD, 18.5" diagonal
Pixel pitch	0.300
Pixel arrangement	RGB vertical stripe
Maximum number of pixels	WXGA 1366 x 768
Luminance	250cd/m2 typ.
Contrast	1000 : 1 typical
Viewing angle	Horizontal. Left 85°, Right 85°, Vertical Up 80°, Down 80° typical.
Response time	5 ms
Backlight	CCFL x 1
Display colour	16.7m colours
Input signal	LVDS

Operational

Display resolution	1366 x 768
Video inputs	PAL, VGA input via BNC & 15WHDD connectors
Controls	Front mounted
Power supply	12Vdc or universal mains operation

Environmental

Operational Std	0° to +60°C
Storage	0 to +70°C
EMI/EMC	BS EN61000-6/1-3:2001
MTBF	25,000 hours

Mechanical

Construction	Aluminium case with mounts to rear
Finish	Alacrom Plated and painted Grey
Display protection	4mm front glass window
Weight	9.5 kilos
Fixtures	Stainless steel
Size	TBAmm width x TBAmm height x TBAmm depth

Other Options

Colours

UNITRONIX Pty Ltd

PO Box 486, Morisset NSW 2264

NSW: Tel: 61 2 4977 3511 Fax: 61 2 4977 3522

WA: Tel: 61 8 9455 2424 Fax: 61 8 9455 2458

unitsyd@unitronix.com.au www.unitronix.com.au