

TechniX 48V-22

Industrial TFT Flat Panel Colour Monitor + PAL Video

The **TechniX 48V** is a Rugged, High Specification 19" Flat Panel TFT Colour LCD Monitor with both Analog and Composite Video Inputs. Available in a variety of stylish enclosures and build options, the display's stunning picture, high build quality and host of great features make it the ideal choice for a wide range of applications including - CCTV, Mobile, Kiosk, POI, Industrial and many other demanding applications.



Rackmount Option.

The Rackmount option sits comfortably in an industry standard 19" Rack and the whole range is available with or without fully integrated Touch Screen.

Key Features

*19" Active Matrix TFT Colour LCD, Market Leading Technology from



*High Brightness: 280 cd/m², *Contrast Ratio 1000:1

*SXGA (1280 x1024) Resolution

*Multiple signal inputs: Comp Video, S-Video, PC via D-Sub

*Auto picture sizing for VGA/ SVGA/XGA

*No adjustment auto set up facility

*'Picture in Picture' & 'Picture and Picture' functions

*Available in:

19" Rack Mount (8U)

Panel Mount

Metal Cased

Enclosed Chassis / Open Framed for rear mounting

*Optional Touch Screens, Resistive, Capacitive & SAW

*Rugged construction, IP65 Sealed Front Panel (dust and water resistant)

*Anti-Reflect, Vandal proof Laminated glass optional

*Custom Aluminium, Stainless Steel Build and Paint Finish.

*100mm VESA Pick-Up to rear for Metal Cased Option for Wall / Desk mounting

*UK Built and Supported- *This is a NemAcom product!*

*Three Year return to base warranty,

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LCD:	19" (48.2cm) TFT 0.294H x 0.294V Pixel Pitch
VIEWABLE AREA:	W:376mm x H:301mm
SCANNING FREQUENCY:	30-80KHz Horizontal & 55-75Hz Vertical
COLOURS :	16.7 million
MAXIMUM RESOLUTION:	1280 x 1024 Non Interlaced
(RECOMMENDED)	1280 x 1024 Non Interlaced
SCREEN EXPANSION:	VGA /SVGA/XGA
USER CONTROLS:	Via On Screen Display
PICTURE in PICTURE:	Allows full-screen PC display with secondary composite video 'window' or full screen composite video with PC display 'window'.
PICTURE and PICTURE:	Allows simultaneous side by side display of PC & Composite video inputs.
SIGNAL INPUT:	Via 15 Way D Type Analog RGB
	Video: Via RCA jack & S-VHS Connector
SYNC INPUT:	Separate Sync, Composite Sync, Sync on Green
BRIGHTNESS:	280 cd/m ²
CONTRAST RATIO:	1000:1
BACKLIGHT:	2 Dual CCFL, 40,000 Hrs Life Time (typical usage)
VIEWING ANGLE:	Right/Left 178°, Up/Down 178°
RESPONSE TIME:	(tr+tf) 20ms max
POWER CONSUMPTION:	50w max
POWER SUPPLY:	12 volts DC, optional 90—265 volts AC
TEMPERATURE:	0° to + 50°c (operating) - 20° to + 60°c (storage)
HUMIDITY:	95% operating, 95% storage
WEIGHT/DIMENSIONS:	EC (Enclosed Chassis) kg, W431 x D50 x H327mm RM (Rack Mount) kg, W482.6 x D57 x H355mm PM (Panel Mount) kg, W487 x D57 x H390mm MC (Metal Cased) kg, W446 x D60 x H342mm
CE	
APPROVALS:	
OPTIONS:	Touch Screen: Capacitive, Resistive, S.A.W. Tough Touch Custom Paint Finish / Silk Screen Logo Desk / Wall Mounting Brackets Polycarbonate Screen Protection - Food Industry Toughened / Laminated Glass - Kiosk /POI Applications Brushed Aluminium Front Panel Stainless Steel Front Panel- Food Industry

We reserve the right to alter the design and specifications without notice. All trade marks acknowledged. E & OE.

NemAcom Ltd
Unit 6 Morgans Business Park, Betty's Lane,
Norton Canes, Cannock, Staffordshire.
WS11 9UU. UK.
Telephone: 44 (0) 1543 495020
Fax: 44 (0) 1543 495021
E Mail: sales@nemacom.co.uk
Internet: www.nemacom.co.uk

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