

**ndura**  
RUGGED

**blazepoint**  
ENGINEERING RUGGED SOLUTIONS



## ndura RUGGED 24" INDUSTRIAL MONITOR

- ▶ **RESOLUTION:** Comprising a colour active TFT LCD, Industrial Monitors are available in a versatile range of sizes providing high resolution displays with clear, sharp images
- ▶ **MOUNTING:** The ndura Rugged Industrial range of monitors provides upgradeable options for secure single or twin stand desk mounting and rack mountable applications
- ▶ **IP-65:** Providing a front panel fully sealed to IP-65, the ndura Rugged Industrial range of Monitors offer on-screen controls and waterproof front panel keyboards
- ▶ **MIL-STD-461D:** Available with several levels of EMC protection, the Industrial Monitor range provides secure data protection for any application requirement
- ▶ **CONFIGURABLE:** ndura Rugged Industrial Monitors are highly customisable to suit any customer specification in a versatile range from 15" to 30"



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## TECHNICAL SPECIFICATION



<b>Display:</b>	Colour active matrix TFT LCD 24" Adapted non-reflective coated glass, optical fibre 92%
<b>Active Display Area:</b>	518.4mm x 324mm
<b>Unit Weight:</b>	14.8 Kg
<b>Unit Colour:</b>	RAL 101 (black)
<b>Pixel Resolution:</b>	1920 x 1200 WUXGA
<b>Brightness:</b>	300 cd/m <sup>2</sup>
<b>Contrast Ratio:</b>	500:1
<b>Viewing Angle:</b>	170°/170°
<b>Dimensions:</b>	406mm (H) x 601mm (W) x 107.5mm (D)
<b>Controls:</b>	On Screen Display Front panel keyboard
<b>Video Input:</b>	RGB 0.7 Vp-p / 75 Ohms
<b>Sync Input:</b>	H/V Separated (TTL), Composite sync, Sync on Green H: 30 KHz to 100 KHz V: 50 Hz to 70 Hz
<b>Power Supply:</b>	115-230 V AC (50/60 Hz)
<b>Power Consumption:</b>	85 Watts
<b>Connectivity:</b>	DVI Port BNC Port RS232 Port AC / DC Power



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<b>Operating Temperature:</b>	0°C to +50°C	<b>Vibrations:</b>	MIL-STD-810E
<b>Storage Temperature:</b>	-30°C to +70°C	<b>Non-Reflective coating glass:</b>	92%
<b>Humidity:</b>	10% to 85%	<b>Front Panel Protection:</b>	IP-65
<b>Altitude:</b>	0 to 45000 feet	<b>EMI / EMC:</b>	EN55022 A / EN50082-2
<b>Shocks:</b>	30 G, 11 ms	<b>Safety:</b>	EN60950 / CE



This is a baseline model, modifications are available upon request

**LATEST INFORMATION:**

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**WEB:** [www.blazepoint.co.uk](http://www.blazepoint.co.uk)

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