



Densitron

MITSUBISHI REPLACEMENT DISPLAY 15"

A drop-in 15" Mitsubishi TFT replacement display with capacitive touch for industrial applications.

Densitron provides a rugged high-end drop-in Mitsubishi replacement 15" 1024 x 768 LCD panel which targets to a wide variety of industrial and automotive applications. These include Test & Measurement, power station control panel, parking system, transportation and more.

The panel is designed to be electrically and mechanically drop in compatible, with improved 1200cd/m² brightness and 100k hours backlight lifetime.

The display is also optical bonded with PCT touch panel as standard. it can be fully or semi customised to suit customers' own requirements.

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15" Mitsubishi Replacement Display

SKU: DMT150XGHLCMU-1A



Densitron 15" rugged TFT with a resolution of 1024 x 768, optical bonded with PCT touch panel

PANEL

Display size	15"
Resolution	1024 x 768
Active Area	304.1 x 228.1mm
Outline Dimensions	346.5 x 275 x 20.3mm
Viewing Angle	88/88/88/88
Contrast Ratio	2500:1
Brightness	1200cd/m2
LED Backlight	100k Hours
I/O	6/8 bit LVDS
Power	Vcc 3.3V, 800mA, 27V
Operating Temperature	-20°C ~ 70°C
Storage Temperature	-30°C ~ 80°C
Response Time	23ms

Tailor components to your exact requirements with the following customisation options:



Cover Lens
Customisation



Projected Capacitive
Touch



Optical Bonding

TOUCH

Type	PCT
Fingers	Multi-Touch >10
Bonding	Optical Bonding

