

10.1" LED Display Module

1. GENERAL INFORMATION

- Brightness efficient with low power consumption
- High Contrast
- Slim Bezel
- AG Type, 3H Hard Coating
- Cover Glass
- Touch Panel
- Long life LED backlight
- Sunlight readable
- Wide Temperature Range
- VIA Bond Plus Technology



2.SPECIFICATION

Display	
Size (Inch)	10.1
Display Area (mm)	216.96 x 135.6
Brightness	700 cd/m² (typ)
Resolution	WXGA - 1280 x 800
Aspect Ratio	8:5
Contrast Ratio	800 (typ)
Pixel Pitch (mm)	0.17 x 0.17
Pixel per Inch (PPI)	149
Viewing angle	80°, CR>10
Color Saturation (NTSC)	50%
Display colors	262k/16.7M
Response time (ms) (Typical)	25ms
Video-Interface	LVDS
Input power	BLU+LCD
Power Consumption	12V DC, 5.3W
Dimensions (mm)	235.4 x 148.8 x 10.6
Bezel size (U/B/L/R)	220 x 138.6
Weight (Net)	480

Surface	
Touch Technology	10 Finger Multi Touch Capacitive Touch Panel
Surface Hardness	3H Hard Coating
Surface Treatment	Anti Glare
Cover Glass	Sodalime
Operation / Mechanical	
Operating Temperature (°C)	-30°C & 80°C
Humidity Range (RH)	60°C, 90%RH, 240hours

Are you interested in the full product specification?
Then contact: marketing@via-optronics.com

