

15.6" LED Display Module

1. GENERAL INFORMATION

- High Brightness
- Low Power Consumption
- FHD Resolution
- Slim Bezel
- AG Type, 3H Hard Coating
- Cover Glass
- Touch Panel
- LED backlight panels
- Sunlight readable
- VIA Bond Plus Technology
- Wide Range of Operating Temperature



2.SPECIFICATION

Display	
Size (Inch)	15.6
Display Area (mm)	344.16 x193.59
Brightness	800 cd/m² (typ)
Resolution	FHD – 1920x1080
Aspect Ratio	16:9
Contrast Ratio	800 (typ)
Pixel Pitch (mm)	0.18 x 0.18
Pixel per Inch (PPI)	141
Viewing angle	85°, CR>10
Color Saturation (NTSC)	72%
Display colors	16.2M
Response time (ms) (Typical)	25ms
Video-Interface	LVDS
Input power	BLU+LCD
Power Consumption	12V DC, 16W
Dimensions (mm)	363.8 x 215.9
Bezel size (U/B/L/R)	347.06 x 196.49
Weight (Net)	1400g

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 & 85°C
Humidity Range (RH)	60°C, 90%RH, 240hours

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

