



ENH084V1-1300 Color TFT-LCD Module Features

PERFORMANCE FEATURES

- 21 cm [8.4"] VGA Format
- Long Life Backlight (50,000 h)
- High Brightness (1300 cd/m²)
- Index Matching Film (IM)
- Reflective Polarizer (RP)
- 6 CCFT backlight

SPECIFICATIONS

Parameter		Unit
Display Size	21 [8.4]	cm["]
Dot Format (H x V)	640 x RGB x 480	dot
Dot Pitch (H x V)	0.089 x 0.270	mm
Active Area (H x V)	170.9 x 129.7	mm
Color	262,144	—
Input Signal System	6-bit Digital RGB	—
Viewing Direction	6:00	—
Backlight Type	6 CCFT (B)	—

Parameter		Unit
Brightness	1300	cd/m ²
Contrast Ratio	250:1	—
Power Consumption	14.50	W
Outline Dimensions	216.0 (W) x 152.4(H) x 12.0 (D)	mm
Weight	650	g
Operating Temperature	0° to +60°	C
Storage Temperature	-25° to +60°	C

OUTLINE DIMENSIONS

