



ENH084V1-300 Color TFT-LCD Module Features

PERFORMANCE FEATURES

- 21 cm [8.4"] VGA Format
- Low Power Consumption (4.50 W)
- Long Life Backlight (50,000 h)
- Index Matching Film (IM)
- Reflective Polarizer (RP)

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 129.6	mm
Color	262,144	—
Input Signal System	6-bit Digital RGB	—
Viewing Direction	6:00	—
Backlight Type	1 CCFT (E)	-

Parameter		Unit
Brightness	300	cd/m ²
Contrast Ratio	250:1	—
Power Consumption	4.50	W
Outline Dimensions	216.0 (W) x 152.4(H) x 12.0 (D)	mm
Weight	410	g
Operating Temperature	0° to +60°	C
Storage Temperature	-25° to +60°	C

