

ENH064V1-600

Color TFT-LCD Module

Features

- 16cm [6.4"] VGA Format
- Built-in Long Life CCFT Backlight
- Wide Viewing Angle
(Horizontal: 120° Vertical 90°)
- High Brightness (600 cd/m²)
- Index Matching Film (IM)
- Reflective Polarizer (RP)
- Enhanced Light Guide (ELG)

Specifications

Parameter		Unit
Display Size	16 [6.4]	cm[""]
Dot Format (H x V)	640 x RGB x 480	Dot
Dot Pitch (H x V)	0.068 x 0.202	mm
Active Area (H x V)	130.6 x 97.0	mm
Color	262,144	-
Input Signal	6-bit Digital RGB	-
Viewing Direction	6:00	-
Backlight Type	2 CCFT(E)	-

Parameter		Unit
Brightness	600	cd/m ²
Contrast Ratio	300:1	-
Power Consumption	5.60	W
Outline dimensions (WxHxD)	175.0 x 126.5 x 12.0	mm
Weight	290 +/- 20	g
Operating Temperature	0 to +55	°C
Storage Temperature	-25 to +70	°C

Outline Dimensions

unit : mm

