

## I-SFT 50i.2

10.5" VGA High Brightness  
Active Matrix LCD Display

### FEATURES

- The 10.5" I-SFT 50i.2 offers VGA (640 x 480 dots) resolution and wide viewing angles
- Integrated Inverter
- 500 cd/m2 Backlight Brightness
- Extended Temperature Range
- Long Life CCFL



Display Mode	Transmissive Mode, Normally White
Display Format	640 (x3) x 480 Pixels
Screen Area	211.2 x 158.4mm (10.4 inch diagonal)
Display Outline	271.0 (H) x 192 (V) x 27.0 (D) mm (Typ.)
Contrast Ratio	250:1 (Typ.)
Brightness	500 cd/m2
Viewing angle	+/- 80° horizontal, 45°/-80° vertical
Dimming	1:250
MTTH	50000 Hours
Shock (operating)	100g; 11ms
Vibration (operating)	3g; 5 to 150Hz
Temperature (operating)	-25°C to +85°C
Temperature (storage)	-35°C to +85°C
Weight	1.22 Kg
Input Signal	6-bit RGB
Power Consumption	20 Watt (Typ.)
Power Supply	12 VDC int. inverter, 3.3V or 5V LCD
Response Time	40 ms (Typ.)