

I General Specifications

Feature		Spec
Display Spec.	Size	5.0 inch
	Resolution	800(RGB) x 480
	Technology Type	a-Si
	Pixel Configuration	R.G.B. Vertical Stripe
	Pixel pitch(mm)	0.135*0.135
	Display Mode	Transmissive, Normally White
	Surface Treatment	Anti-Glare(3H)
	Viewing Direction	12 o'clock
	Gray Scale Inversion Direction	6 o'clock
Mechanical Characteristics	LCM (W x H x D) (mm)	120.7x77.8x5.7
	Active Area(mm)	108.00x64.80
	With /Without TSP	Without TSP
	Matching Connection Type	IRISO: IMSA-11501S-40A-GFN1
	LED Numbers	18 LEDs
	Weight (g)	TBD
Electrical Characteristics	Interface	RGB 24bits
	Color Depth	16.7M
	Driver IC	HX8664*1+HX8264*1

Note 1: Viewing direction for best image quality is different from TFT definition. There is a 180 degree shift.

Note 2: Requirements on Environmental Protection: ROHS

Note 3: LCM weight tolerance: $\pm 5\%$