



4. General Specifications

It is a color active matrix TFT (Thin Film Transistor) liquid crystal display (LCD) that uses the amorphous silicon TFT as a switching devices. This model is composed of a Transmissive type TFT-LCD Panel, a driver circuit and a back-light unit. The resolution of a 15.0 inch LCD contains 1024RGB x 768 pixels, and can display up to 16.2M colors.

4.1 Applications

Multimedia Applications ,POS System and Others AV System....

4.2 General Specifications

Item	Standard Value	Unit
Screen Size	15.0(XGA)	Inch
Dot Matrix	1024(RGB)*768	-
Color Number	16.2M	-
Module Dimension	326.5(W)*253.5(H)*9.0(T)	mm
Active Area	304.128(W)* 228.096(H)	mm
Pixel Pitch	0.297(W)*0.297(H)	mm
Color Arrangement	RGB-stripe	-
LCD Type	a-Si TFT,TRANSMISSIVE, Normally Black	-
Viewing angle	Free	-
Backlight Type	LED,WHITE	-
Electrical Interface	LVDS	-
Surface Treatment	Anti-glare	-
Weight	TBD	-



5.Mechanical Drawing and Interface

