

FEATURES

- XGA (1024x768 pixels) resolution
- High Brightness – (800) nits
- High contrast ratio – 500:1
- Fast Response time – 12ms
- LVDS Interface
- Anti-Reflection / Anti-Glare coating



SPECIFICATIONS

DISPLAY			
Item	Specification	Unit	Note
Display Area	304.128 x 228.096	mm	
Pixel Number	1024 x R.G.B. x 768	Pixel	
Display Colors	16.7M	Color	
Display Operation Mode	Normally white	-	
Surface Treatment	Hard-coating 3H, AR/AG coating	-	

OPTICAL							
Item	Symbol	Min.	Typ.	Max.	Unit	Note	
Contrast Ratio	CR	400	500	-	-		
Response Time	Tr+Tf	-	12	-	ms		
Center Luminance of White	L _c	(720)	(800)	-	Cd/m ²	darkroom	
Viewing Angle	Horizontal	θ _{x+}	-	80	-	Deg.	CR≥10
		θ _{x-}	-	80	-		
	Vertical	θ _{y+}	-	80	-		
		θ _{y-}	-	55	-		

ELECTRICAL	
Power consumption	24W

PHYSICAL	
Dimension	326.5(H) x 253.5(V) x 14.4(T)
Weight	1350g

ENVIRONMENTAL	
Operating Ambient Temperature	0 to +50°C
Storage Temperature	-20 to +60°C

* Specifications are subject to change without notice.

