

Brief Spec. : 10.4"XGA Narrow bezel model

Features

- **High Brightness 400cd/m²**
- **Wide Viewing angle**
80/80 (R/L), 65/65 (U/D)
- **Natural Color Matrix**
- **LVDS interface**
- **262k colors or 16.7M colors**
selectable
- **Long lamp life 50,000 hours**
- **Replaceable backlight lamp unit**
- **Narrow bezel design**
- **Reverse scan**
- **Wide operation temperature range**
(-20~70 °C)

Type Name	AA104XA02	
Schedule	MP Now	
Screen Size/ Resolution	26cm (10.4-inch)/ XGA	
Active Screen Area [mm]	210.4 (H) x 157.8 (V)	
Number of Pixels	1024 (H) x 768 (V)	
Pixel Pitch [mm]	0.2055 (H) x 0.2055 (V)	
Contrast Ratio	600:1	
Brightness [cd/m ²]	400 (IL=6mA)	
Viewing Angle [CR>10, °]	-80~80(H), -65~65(V)	
Optimum Viewing Angle (Max. Contrast)	6 o'clock	
Number of Colors	262k colors (6 bit/color), 16.7M colors (8 bit/color)	
Color Reproduction (vs. NTSC) [%]	40	
Natural Color Matrix	Yes	
Backlight	CCFL 2-tubes (replaceable)	
Lamp Life [h]	50,000	
Interface	LVDS	
Power Consumption [W]	7.2	
Power Supply [V]	3.3	
Reverse Scan Function	Available	
Module Outline Dimensions [mm]	W	230.0
	H	180.2
	D	10.5
Module Mass [g]	600	
Operation Temperature Range[° C]	-20~70	
Storage Temperature Range[° C]	-20~80	
Surface Treatment	Anti-glare, hard-coating 3H	