

Brief spec.; 8.4"XGA Super High Bright & LED Backlight model

Features

- **Super High Bright 1000cd/m²**
- **LED Lifetime 100,000h (Typ.)**
- **LED Unit Replaceable**
- **Narrow bezel & Mechanically symmetric design**
- **Wide Operation Temperature Range (-30~80 °C)**
- **Natural Color Matrix**

TYPE NAME		AA084XB11
Schedule		MP: Now
Screen Size / Resolution		21.3cm (8.4-inch) / XGA
Active Screen Area Size [mm]		170.5(H) x 127.9(V)
Pixel Number		1024(H) x 768(V)
Pixel Pitch [mm]		0.1665(H) x 0.1665(V)
Contrast Ratio		600:1
Brightness [cd/m ²]		1000(IF=100mA)
Viewing Angle (CR>10) [°]		-80~80(H), -60~80(V)
Viewing direction		Higher Contrast ratio: 6 o'clock Less gray scale reversal: 12 o'clock
Colors		262k(6bit/color) / 16.7M(8bit/color)
Color Saturation (vs. NTSC) [%]		40
Natural Color Matrix		Yes
Backlight		LED (Replaceable)
Lamp/LED Life [h]		Typ.100,000
Interface		LVDS
Power Consumption [W]		7.2
Power Supply [V]		3.3
Reverse Scan		Available
Module Outline Dimensions [mm]	W	199.5
	H	149.0
	D	11.5
Module Mass [g]		370
Operation Temperature Range [°C]		-30~80
Storage Temperature Range [°C]		-30~80
Surface Treatment		Anti-glare