

Brief spec.; 9.0" WVGA Slim, LED Backlight & w/ 4-wire Resistive TP model

Features

- **Touch panel attached (4-wire analog resistive)**
- **Slim Design (D=11.1mm)**
- **LED Lifetime 60,000h**
- **LED Unit Replaceable**
- **Natural Color Matrix**

TYPE NAME		AA090MF01--T1
Schedule		MP Now
Screen Size / Resolution		23cm (9.0-inch) / WVGA
Active Screen Area Size [mm]		196.8(H) x 118.08(V)
Pixel Number		800(H) x 480(V)
Pixel Pitch [mm]		0.246 (H) x 0.246 (V)
Contrast Ratio		800:1
Brightness [cd/m ²]		640 (IF=80mA)
Viewing Angle (CR>10) [°]		-80~80(H), -60~80(V)
Optimum Viewing Angle (Max. CR)		6 o'clock
Colors		262k(6bit)/16.7M(8bit)
Natural Color Matrix		Yes
Backlight		LED (Replaceable)
Lamp/LED Life [h]		Min. 60000
Interface		LVDS
Power Consumption [W]		4.9
Power Supply [V]		3.3
Reverse Scan		Available
Module Outline Dimensions [mm]	W	219
	H	136.2
	D	11.1
Module Mass [g]		420
Operation Temperature Range [°C]		-20~70
Storage Temperature Range [°C]		-30~80
Surface Treatment		Anti-glare