

Screen size	8.4 inch (21cm diagonal)	Interface	LVDS (RGB 8bits each / 6 bits each)
Resolution	1024(H) x 768(V) pixels	Power supply voltage	3.3V
Display area	170.496(H) x 127.872(V) mm	Power consumption (*3)	9.8W
Drive system	a-Si TFT active- matrix	Operating temperature	0 °C to +55°C
Display color	16.77M colors / 262K colors	Storage temperature	-20 °C to +60 °C
Pixel arrangement	RGB vertical stripe	Polarizer surface	Antiglare
Pixel pitch	0.1665(H) x 0.1665(V) mm	Module size	200.0(W) x 152.0(H) x 17.0 max.(D) mm
Luminance	400cd/m ²	Weight	465g
Contrast	400:1	Reverse scan	Yes
Viewing angle (*1)	Up: 88° , down: 88° , left: 88° , right: 88°	Backlight	Top and bottom, 2 CCFLs each
Response time (*2)	25ms	Recommended inverter	84PW021
Remarks			

(*1) Contrast of 10:1 or higher

(*2) Value of Ton+Toff(10% < - > 90%)

(*3) Value does not include power consumption of recommended inverter

All values are typical values (except for the thickness dimension).