

5.7" 4:3 : TX14D55VM1CAA : 320 x 240 With touchscreen

Item	Specifications	Unit
Features	With touchscreen High brightness High color purity Small footprint	--
Display size	5.7	inch
Number of pixels	320 x 240	pixels
Pixel pitch	0.36(H) x 0.36(V)	mm
Active area	115.2 x 86.4	mm
Display mode	Transmissive mode Normally white mode	--
Color saturation	60% for NTSC	--
Number of colors	262,144	colors
Contrast	350:1(typ.)	--
Brightness	280	cd/m ²
Backlight	CFL x 1	--
Wider direction	6 o'clock	--
Viewing angle(CR>5)	V:>120, H:>130	deg.
Power supply voltage	3.3	V
Power consumption	4	W
External dimensions	131.0(H) x 102.2(V) x 12.4(max.)(T)	mm
Weight	200	g
Interface	C-MOS	--
Temperature range	Operation *1	-20 to 70
	Non-operation	-20 to 70
Inverter	Sell separately	--
Recommended inverter *2	Equivalent of INVC695	--

Specifications may be subject to be change without notice.

*1 The operating temperatures indicate the temperatures at which the LCD lights up, but the optical characteristics (e.g. brightness and contrast ratio) are specified only for the initial period of 25°C. The operating temperature range does not guarantee the reliability or life of the product in that range. Note that the life of the backlight will be significantly reduced if the LCD is used at a lower range of operating temperatures. In addition, the LCD will be less responsive at low temperatures, while display irregularities will occur at high temperatures.

*2 Of the recommended inverters, those having a model name INVC*** are from Hitachi Lighting. Contact Harrison Toshiba Lighting for the specifications of their models. You can identify the products with their model name.