

**15" 4:3 :TX38D07VM1AAA(Under development):1,024x768  
Built in VGA --> XGA scaling function**

Item	Specifications	Unit
Features	Wide viewing angle High brightness High resolution High color purity Built-in VGA --> XGA scaling function	--
Display size	15	inch
Number of pixels	1,024X(RGB)(H) x 768(V)	pixels
Pixel pitch	0.297(H) x 0.297(V)	mm
Color pixel arrangement	RGB Vertical Stripe	--
Active area	304.1(H) x 228.1(V)	mm
Display mode	Transmissive mode Normally white mode	--
Color saturation	60% for NTSC	--
Number of colors	262,144	colors
Contrast	500:1(typ.)	--
Brightness	350(Straight CFLx4 B/L)	cd/m <sup>2</sup>
Wider direction	12 o'clock	--
Viewing angle (CR>10)	V:110, H:120(typ.)	deg.
Power supply voltage	3.3	V
External dimensions	330.0(H) x 260.0(V) x 17(max.)(T)	mm
Weight	T.B.D.	g
Interface	CMOS 6-bit Digital RGB(VGA 640 x 480)	--
Temperature range	Operation *1	0 to 70
	Non-operation *2	(-10) to 70

Specifications may be subject to be change without notice.  
Please confirm the latest specifications in advance when designing equipment.

\*1 Indicated panel surface Temp. except Inverter.

\*2 Excluded display performance. Display performance should be guaranteed on 25°C.