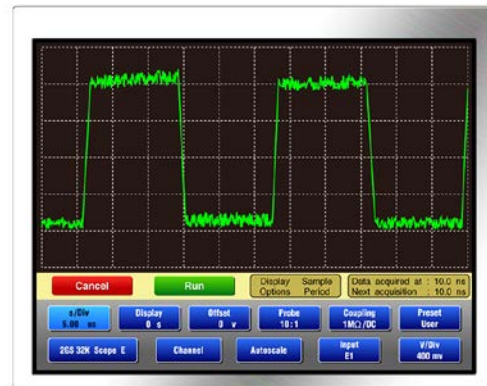


[Features]

- Thin structure, Lightweight
- Wide viewing angle
- 6-bit digital RGB signals
- DE (Data enable) function
- Reversible-scan direction
- LED backlight type



Pixel	640(H) x 480(V)
Display area	115.2(H) x 86.4(V)mm 5.7 inches (14.4cm)
Display color	262,144 colors
Pixel pitch	0.180(H) x 0.180(V) mm
Luminance	300cd/m ² (typ.)
Contrast ratio	900:1 (typ.)
Viewing angle ^{*1}	Up: 80°, Down: 80°, Left: 80°, Right: 80°
Response time ^{*2}	18ms (typ.)
Signal system	CMOS RGB 6-bit
Power supply voltage	3.3 V
Power consumption	1.4 W (typ.)
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C
Polarizer surface	Clear
Module size	W 127.2 (typ.) x H 100.4 (typ.) x D 6.1 (max.) mm
Weight	80g (typ.)
Backlight	LED backlight
LED driver	Not provided

*1: Contrast ratio ≥ 10:1

*2: Ton+Toff (10%←→90%)

*All information is subject to change without notice.

*Screen images are simulated.

<Tianma Japan web site>

Japanese <https://www.tianma.co.jp/jp>

English <https://www.tianma.co.jp/en>