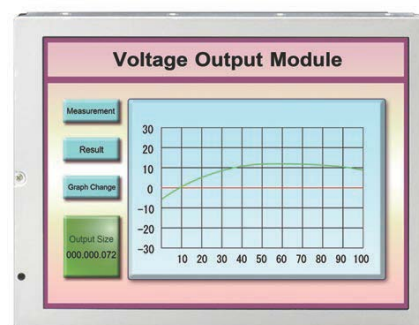


## [Features]

- Adoption of T-EVT (Transmissive- Enhanced View TFT)
- High resolution
- High luminance
- High contrast
- Wide viewing angle
- Low reflection
- LVDS interface
- Reversible-scan direction
- Selectable 8-bit or 6-bit digital signals for data of RGB
- LED backlight
- Replaceable lamp for backlight



Pixel	1,024(H) x 768(V)
Display area	132.096(H) x 99.072(V)mm (6.5 inches (17cm) diagonal)
Display color	16,777,216 colors/262,144 colors
Pixel pitch	0.129(H) x 0.129(V)mm
Luminance	650cd/m <sup>2</sup> (typ.)
Contrast ratio	500:1 (typ.)
Viewing angle <sup>*1</sup>	Up:80°, Down:60°, Left:80°, Right:80°
Response time <sup>*2</sup>	25ms (typ.)
Signal system	LVDS 1port RGB 8-bit/6-bit
Power supply voltage	3.3V
Power consumption	3.9W (typ.)
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C
Polarizer surface	Clear + Antireflection (AR)
Module size	W 153.0 (typ.) x H 118.0 (typ.) x D 9.5 (max.) mm
Weight	170g (typ.)
Backlight	LED backlight (Replaceable)
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>