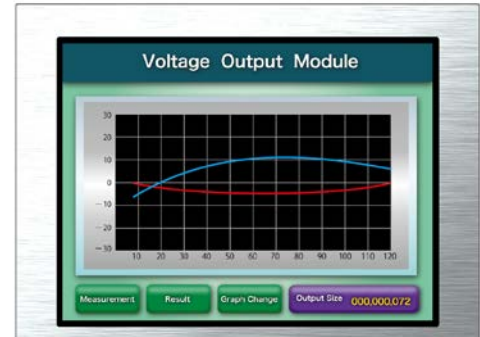


## [Features]

- PCAP (Projected Capacitive touch panel)
- High luminance, high contrast
- ColorXcell color enhancement technology
- Wide temperature range
- Reversible-scan direction
- Long life LED backlight\*1



Pixel	800(H) x 600(V)
Display area	211.2(H) x 158.4(V)mm (10.4 inches (26cm) diagonal)
Display color	16,777,216 colors (8-bit), 262,144 colors (6-bit)
Pixel pitch	0.264 (H) x 0.264 (V)mm
Luminance	350cd/m <sup>2</sup> (typ.)
Contrast ratio	900:1 (typ.)
Viewing angle*2	Up: 80° (typ.), Down: 80° (typ.), Left: 80° (typ.), Right: 80° (typ.)
Response time*3	18ms (typ.)
Interface	1 x LVDS 6/8-bit
Power supply voltage	LCD panel signal processing board: 3.3V
Power consumption	3.8W (typ.)
Operating temperature	-30°C to +80°C
Storage temperature	-30°C to +80°C
Polarizer surface	Clear
Module size	243.0 (typ.) x 185.1 (typ.) x 11.9 (max.) mm
Weight	600g (typ.)
Backlight	LED backlight
LED driver	104PW03F (optional)

\*1: 70k hours LED life

\*2: Contrast ratio ≥ 10:1

\*3: Ton+Toff (10%←→90%)

\*All information is subject to change without notice.

\*Screen image is simulated.

<Tianma Japan web site>

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