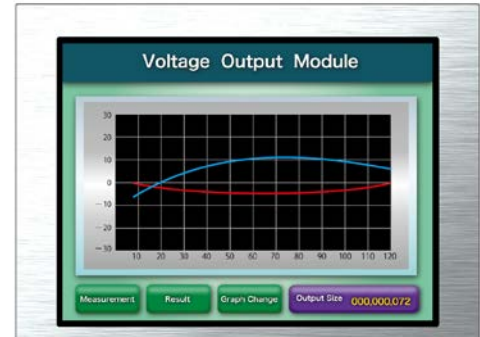


[Features]

- T-EVT Transmissive Enhanced View TFT
- High luminance, high contrast
- Wide viewing angle
- Wide temperature range
- Reversible scan direction
- LED backlight*1



Pixel	640(H) x 480(V)
Display area	132.48(H) x 99.36(V)mm (6.5 inches (17cm) diagonal)
Display color	16,777,216 colors (8-bit), 262,144 colors (6-bit)
Pixel pitch	0.207 (H) x 0.207 (V)mm
Luminance	800cd/m ² (typ.)
Contrast ratio	600:1 (typ.)
Viewing angle*2	Up: 80° (typ.), Down: 60° (typ.), Left: 80° (typ.), Right: 80° (typ.)
Response time*3	25ms (typ.)
Interface	1 x LVDS 6/8-bit
Power supply voltage	LCD panel signal processing board : 3.3V
Power consumption	2.4W (typ.)
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C
Polarizer surface	Clear + Antireflection (AR)
Module size	153.0 (typ.) x 118.0 (typ.) x 9.0 (typ.) mm
Weight	170g (typ.)
Backlight	LED backlight
LED driver	N/A

*1: 40k 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.

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