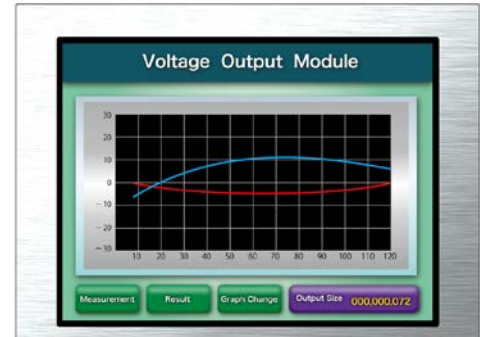


## [Features]

- High resolution
- High luminance, high contrast
- Wide viewing angle
- LVDS interface
- Reversible scan direction
- LED backlight\*1



|                       |   |
|-----------------------|---|
| Pixel                 | 1024(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 (8-bit) or 262,144 colors (6-bit)                   |
| Pixel pitch           | 0.129 (H) x 0.129 (V)mm   |
| Luminance             | 500cd/m <sup>2</sup> (typ.)   |
| Contrast ratio        | 500:1 (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     | 3.9W (typ.)   |
| Operating temperature | -20°C to +70°C  |
| Storage temperature   | -30°C to +80°C  |
| Polarizer surface     | Clear   |
| Module size           | 153.0 (typ.) x 118.0 (typ.) x 9.0 (max.) mm                           |
| Weight                | 165g (typ.)   |
| Backlight             | LED backlight   |
| LED driver            | N/A   |

\*1: 16k 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>

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

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [TFT Displays & Accessories](#) category:*

*Click to view products by [Tianma](#) manufacturer:*

Other Similar products are found below :

[OAI-80038AA-2013-A](#) [HDA430T-3G1H](#) [EA CARREDIPTFT02](#) [NL6448BC20-21D](#) [TM022HDHT11-00](#) [NB7W-KBA04](#) [NB-ATT01](#)  
[NB5Q-ATT01](#) [NB5Q-KBA04](#) [NB-CN001](#) [NL12880BC20-05](#) [NL8060BC26-35C](#) [NL8060BC26-35F](#) [TCG104SVLQAPNN-AN20](#) [OAI-](#)  
[80038AA-2008-A](#) [315-U004B15300](#) [UMSH-8596MD-34T \(REV D\)](#) [98-0003-3490-8](#) [1044278](#) [1029309](#) [1060549](#) [DE 127-TU-30/7,5](#) [DE](#)  
[128-TU-20/7,5](#) [EP-LK007TFTPCAP](#) [FR7.0A00](#) [RC2002A-TIG-CSX](#) [NL6448BC2021C](#) [TX17D01VM2EAB](#) [TX14D23VM5BAA](#)  
[TCG121WXLRXVNNANX35](#) [EIC-LCD-1080P](#) [T272480C07VR01](#) [1060632](#) [TCG070WVLPAAANN-AN50](#) [TCG035QVLPDANN-GN50](#)  
[1060630](#) [RFE430V-AIW-DNG](#) [T-55619GD065J-LW-ABN](#) [NHD-1.8-128160EF-SSXN-FT](#) [TCG104SVLPEANN-AN30](#) [NL6448BC33-70](#)  
[NL192108BC18-06F](#) [NLB150XG02L-01](#) [NL6448BC20-30D](#) [NL10276BC16-06](#) [NL192108AC10-01D](#) [NL6448AC18-08F](#) [NL6448BC20-30F](#)  
[NL12880BC20-05BD](#) [NL12880BC20-05D](#)