

NEW Quantum Dot TFT, QD LCD Display

Winstar, introduced the new 10,1" 1920x1200 WUXGA resolution TFT-LCD module. This display adopts IPS technology, presenting a wider viewing angle. This display is equipped with HX8290-B driver IC, supporting a 2ch-LVDS interface. The aspect ratio of the module is 16:10, and its surface uses glare glass.

Operational Temperature Range: -20°C to +70°C

Storage Temperature Range: -30°C to +80°C.



WF101NTYA4LNN0

Item	Contents	Unit
Size	10,1	inch
Dot Matrix	1920(H) X RGB X 1200(V)	dots
Module Dimensions	231.40 x152.3 x 9.1 Max	mm
Active Area	216.8064(H) x 135.504(V)	mm
Pixel Pitch	0.11292(H) x 0.11292(V)	mm
LCD Type	TFT, Normally Black, Transmissive	----
Interface	2ch-LVDS	----
Driver IC	HX8290-B or Equivalent	----
Viewing Angle	80/80/80/80	----
Aspect Ratio	16:10	----
Backlight Type	LED, Normally White	----
Touch Panel	Without Touch Panel	----
Surface	Glare	----