NEW eDP Interface TFT-LCD Display

Winstar introduced the new 1,56" TFT- LCD display. This display supports eDP (embedded display port) interfaces and features a high contrast ratio, high resolution and a high brightness. It has IPS technology with wider viewing angle. This display is best suitable for: Industrial control equipment, Digital Signage, Gaming Monitors, Medical Imaging Devices, Point-of-Sale (POS) Systems, Outdoor measuring equipment, Reverse vending machines (RVM).

WF1560BSYAA5ENNO

Item	Contents	Unit
Size	15,6	inch
Dot Matrix	1920 x RGB x 1080	dots
Module Dimensions	360.0(W) x 212.3(H)x 9.0(D)	mm
Active Area	344.16 x 193.59	mm
Pixel Pitch	0.17925 (H) x 0.17925 (V)	mm
LCD Type	TFT, Normally Black, Transmissive	
Viewing Angle	80/80/80	
Backlight Type	LED, Normally White	
Drive IC	TC2055G or equivalent	
TFT Interface	eDP	-
Touch Panel	Without Touch	
Surface	Anti-Glare	



Model Features:

> Size: 15.6 inch TFT LCD Display > Resolution: 1920x1080 dots

> View Direction: 80/80/80/80 (IPS)

>Interface: eDP

> Driver IC: TC2055G > Control-Board: No

> Brightness (cd/m²): 1000 > Frame Through Hole: No

> Touch Screen: Without Touch Panel > Power Voltage Range: 3,0V to 3,6V

> Operating Temperature Range: -20° C to $+70^{\circ}$ C > Storage Temperature Range: -30° C to $+80^{\circ}$ C

