

NEW IPS-TFT Display with PCAP

Winstar introduced the **NEW** 10.1" high brightness version IPS-TFT display with a resolution of 1024x600 pixels. The module is equipped with a PCB board featuring a HDMI connector. The display is built-in with a touch panel driver IC, which supports USB interface, and single/multi-touch.

Operating Temperatures from -20°C to +70°C.

Storage Temperatures from -30°C to +80°C.



WF101JSYFHLHBV

Item	Contents	Unit
Screen Diagonal	10.1	inch
Number of Pixels	1024 RGB X 600	dots
Module Dimension	235(W) x143(H) x 27.96(MAX)(D)	mm
Active Area	222.72 (H) x 125.28(V)	mm
Pixel Pitch	0.2175(W) x 0.2088(H)	mm
Display Mode	TFT, Normally Black, Transmissive	----
Viewing Angle	85/85/85/85	----
Color Arrangement	RGB-STRIFE	----
Aspect Ratio	16:9	----
Driver IC	EK79001HN + EK73215BCGA or equivalent	----
Backlight Type	LED, Normally White	----
Electrical Interface (Logic)	HDMI(only for DVI)	----
CTP IC	ILI2511 or equivalent	
CTP Interface	USB	
CTP FW Version	V6.0.0.0.62.90.1.2	
Touch Panel	With CTP	
Surface	Glare	