

NEW TFT Display with PCAP Touch

Winstar, introduced the new 7.0" high brightness TFT-LCD module with Projected Capacitive Touch Panel (PCAP) with a resolution 800x480 pixels. The display is built-in with EK79713B and EK73202A ICs and supports 18-bit RGB interface.

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

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

WF70C4SIAGDNGO

Item	Contents	Unit
Size	7.0	inch
Dot Matrix	800 x RGB x 480 (TFT)	dots
Module Dimension	165 x 104.6 x 10.2	mm
Active Area	152.4 x 91.44	mm
Pixel Pitch	0.1905x 0.1905	mm
LCD Type	TFT, Normally White, Transmissive	----
View Direction	12 o'clock	----
Gray Scale Inversion Direction	6 o'clock	----
Aspect Ratio	16:9	----
Backlight Type	LED, Normally White	----
TFT Interface	18-bit RGB	----
PCAP IC	ILI2130 or Equivalent	----
PCAP Interface	I2C	----
PCAP FW Version	0x07.0x00.0x00.0x00.0x70.0x44.0x0A.0x02	----
PCAP Resolution	16384 * 16384	----
With/Without TP	With PCAP	----
Surface	Glare	----

