



F084PET-T42

(10-points)(Air Bonding)

Features

- **8.4" PCAP Multi-Touch Display**
- **800 x 600, 450 cd/m², LVDS Interface**
- **Supports 10-points touch**
- **High transparency and excellent display clarity**
- **Fast response and high sensitivity**



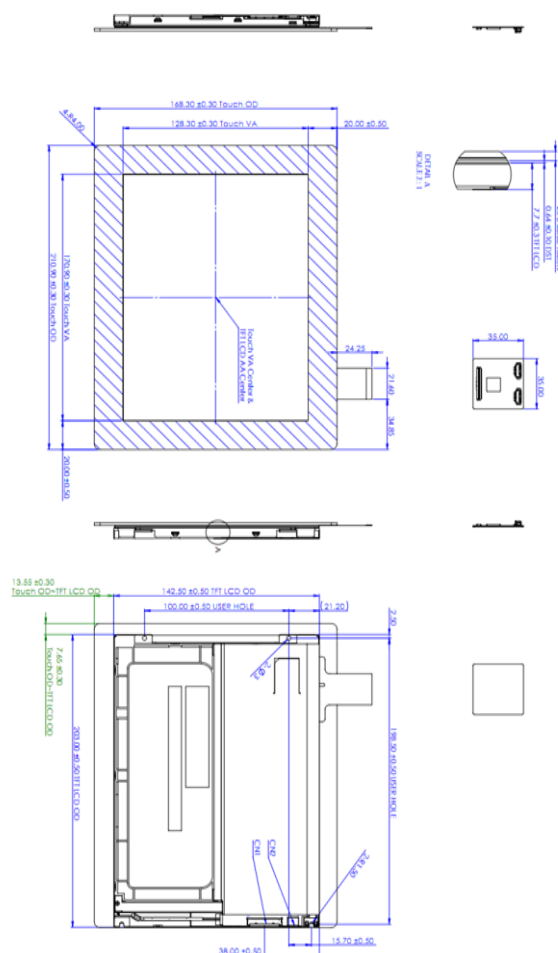
Image above for reference only

MADE IN TAIWAN

Specification

Model	F084PET-T42	
TFT LCD	Inch	8.4"
	Resolution	800 x 600 (SVGA)
	Signal Interface	LVDS
	Brightness	450 cd/m ² (Typ.)
	Viewing Angle	89/89/89/89
	Contrast	1,000 : 1 (Typ.)
	B/L Life Time (Hr)	50K (Typ.)
	Backlight Driver	Built-in
PCAP Touch	Structure (Glass Thickness)	G/G (2.7 mm)
	Touch Control Board	EXC80W462838SMAG
	FPC Type	COB
	Interface	USB / I2C
	Surface Treatment	Haze <4%
	Transparency	≥90%
	Surface Hardness	≥7H
	Allow Touch Points	≤10 Points
Touch Display	Input Method	Finger, Gloved, Stylus
	Bonding Type	Air Bonding
	View Area (mm)	170.90 x 128.30
	Outline Dimension (mm)	210.90 x 168.30 x11.04
	Weight	0.283 Kg (Typ.)
	Operating Temperature	-20 ~ 70 °C
	Storage Temperature	-30 ~ 80 °C
	OS	Android, Linux, MacOS, Windows

Dimension



Packing Volume Reference

Packaging	Sample			Full Box	1 Pallet
QTY	1 pc	2 pcs	3 pcs	20 pcs	-
N.W. (Kg)	0.283	0.566	0.849	5.660	-
G.W. (Kg)	0.833	1.116	1.399	7.760	-
Dimension (mm)	340 x 250 x 170	340 x 250 x 170	340 x 250 x 170	500 x 365 x 280	-