

12.1" XGA IPS Touch Display

F121PET-Z05

(10-points)(Air Bonding)



Features

- **12.1" PCAP Multi-Touch Display**
- **1024 x 768, 600 cd/m², LVDS Interface**
- **Supports 10-points touch**
- **High transparency and excellent display clarity**
- **Fast response and high sensitivity**



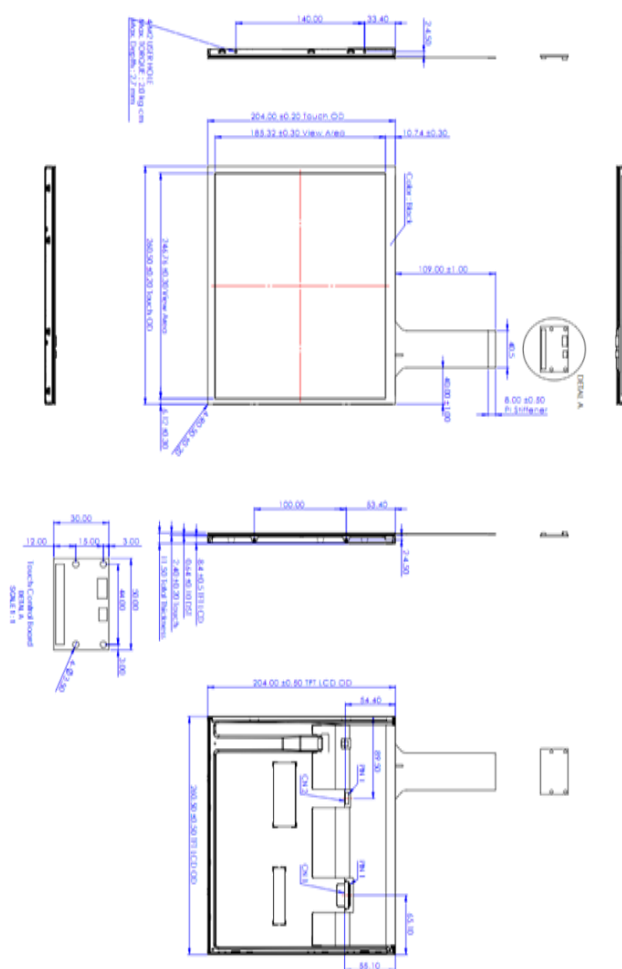
Image above for reference only

MADE IN TAIWAN

Specification

Model	F121PET-Z05	
TFT LCD	Inch	12.1"
	Resolution	1024 X 768 (XGA)
	Signal Interface	LVDS
	Brightness	600 cd/m ² (Typ.)
	Viewing Angle	89/89/89/89
	Contrast	1000 : 1 (Typ.)
	B/L Life Time (Hr)	50K (Min.)
	Backlight Driver	Built-in
PCAP Touch	Structure (Glass Thickness)	G/G (2.40 mm)
	Touch Control Board	B000PDU-E03
	FPC Type	COB
	Interface	USB / I2C
	Surface Treatment	Clear
	Transparency	85 ±3%
	Surface Hardness	≥6H
	Allow Touch Points	≤10 Points
Touch Display	Input Method	Finger, Gloved, Stylus
	Bonding Type	Air Bonding
	View Area (mm)	246.76 x 185.32
	Outline Dimension (mm)	260.50x 204.00 x 11.50
	Weight	0.81 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	10 pcs	-
N.W. (Kg)	0.81	1.62	2.43	8.10	-
G.W. (Kg)	1.81	2.62	3.43	9.10	-
Dimension (mm)	470 x 320 x 155	470 x 320 x 155	470 x 320 x 155	415 x 360 x 310	-