



F101RET-T31

& ETP-MB-MER4050UEBG (Air Bonding)

Features

- 10.1" RTP Touch Display (Air Bonding)
- 1920 x 1200, 380 cd/m², eDP Interface
- Single-touch to prevent false touches
- Rugged and durable
- Low-cost advantage



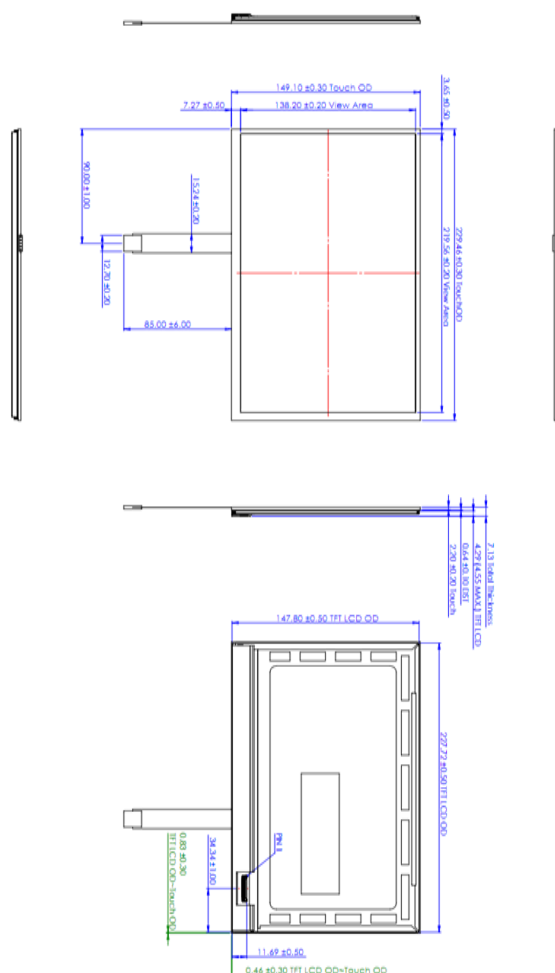
Image above for reference only

MADE IN TAIWAN

Specification

Model	F101RET-T31	
TFT LCD	Inch	10.1"
	Resolution	1920 x1200 (WUXGA)
	Signal Interface	eDP
	Brightness	380 cd/m ² (Typ.)
	Viewing Angle	89/89/89/89
	Contrast	800 : 1 (Typ.)
	B/L Life Time (Hr)	20K (min.)
	Backlight Driver	Built-in
RTP Touch	Touch Type	5 Wires Analog Resistive
	Structure (Glass Thickness)	F/G (2.2 mm)
	Surface Treatment	Haze 8±3%
	Transparency	80±3%
	Surface Hardness	3H
Touch Display	Input Method	Stylus or Finger
	Bonding Type	Air Bonding
	View Area (mm)	173.80 x 131.20
	Outline Dimension (mm)	229.46 x 149.10 x 7.13
	Weight	0.3 kg (Typ.)
	Operating Temperature	-10 ~ 60 °C
	Storage Temperature	-20 ~ 60 °C
Model	ETP-MB-MER4050UEBG	
Touch Controller	Touch IC	EETI, EXC7700
	Resolution	2048 x 2048 resolution
	Interface	USB
	OS	Android, Linux, MacOS, Windows

Dimension



Packing Volume Reference

Packaging	Sample			Full Box	1 Pallet
QTY	1 pc	2 pcs	3 pcs	30 pcs	-
N.W. (Kg)	0.30	0.60	0.90	9.00	-
G.W. (Kg)	0.85	1.15	1.45	10.80	-
Dimension (mm)	340 x 250 x 170-	340 x 250 x 170	340 x 250 x 170	530 x 380 x 365	-