

F084RET-T42

& ETP-MB-MER4050UEBG

(Air Bonding)

Features

- 8.4" RTP Touch Display
- 800 x 600, 450 cd/m², LVDS Interface
- Single-touch to prevent false touches
- Rugged and durable
- Low-cost advantage

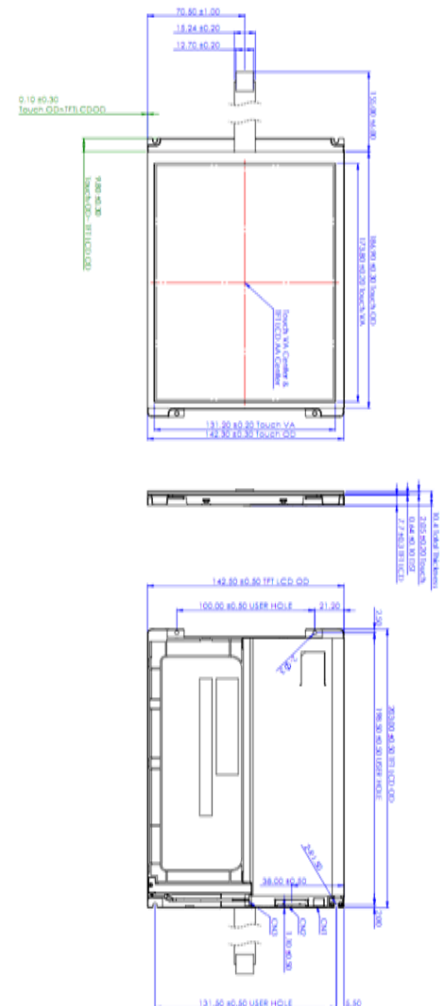


MADE IN TAIWAN

Specification

Model	F084RET-T42	
TFT LCD	Inch	8.4"
	Resolution	800 x 600 (XGA)
	Signal Interface	LVDS
	Brightness	450 cd/m ² (Typ.)
	Viewing Angle	89/89/89/89
	Contrast	1000 : 1 (Typ.)
	B/L Life Time (Hr)	50K (min)
	Backlight Driver	External
RTP Touch	Touch Type	5 Wires Analog Resistive
	Structure (Glass Thickness)	F/G (2.1 mm)
	Surface Treatment	Haze 8±3%
	Transparency	80 ±3%
	Surface Hardness	3H
	Input Method	Stylus or Finger
Touch Display	Bonding Type	Air Bonding
	View Area (mm)	173.80 x 131.20
	Outline Dimension (mm)	203.00 x 142.50 x 10.40
	Weight	0.360 kg (Typ.)
	Operating Temperature	-20 ~ 70 °C
	Storage Temperature	-30 ~ 80 °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	50 pcs	-
N.W. (Kg)	0.36	0.72	1.08	18.00	-
G.W. (Kg)	0.91	1.27	1.63	20.10	-
Dimension (mm)	340 x 250 x 170	340 x 250 x 170	340 x 250 x 170	500 x 365 x 280	-