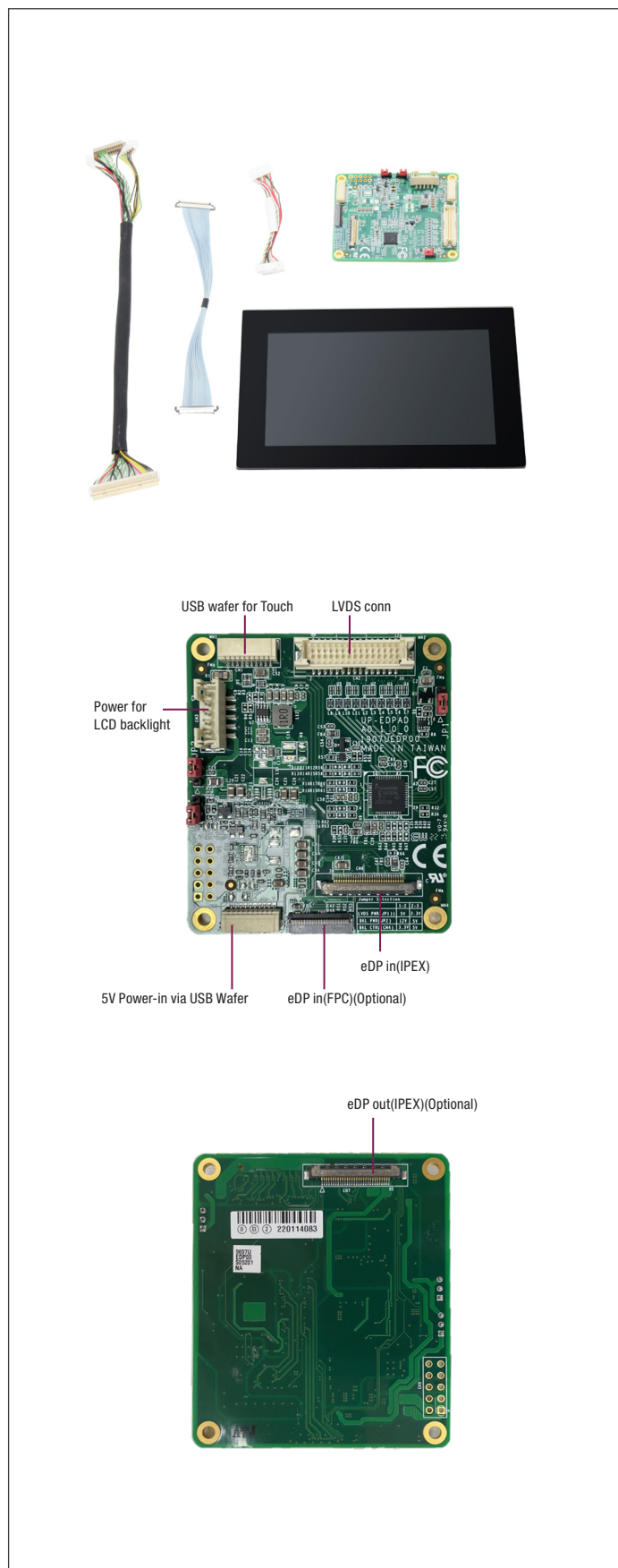


5" LCD Kit PRELIMINARY

5" LCD Touch Panel Kit for UP Series (excluding UP/UP Squared/UP Core/UP Core Plus)



Features

- eDP to LVDS Panel Kit for UP Series
- 5" TFT Color LCD Module
- Built-in Touch Screen

Specifications

Converter Board	
I/O	USB Wafer x 2 eDP Input x 2 (FPC x 1 (Optional), IPEX x 1) eDP Output x 1 (IPEX) (Optional) LVDS Output x 1 Power Connector for LCD Backlight x 1
Mechanical	
Dimension	Converter Board: 2.56" x 2.2" (65mm x 56mm) LCD Panel: 5.3" x 3.6" (134.6mm x 91.4mm)
Net Weight	0.35 lb. (0.16Kg)
Gross Weight	1.10 lb. (0.5Kg)
Power Supply	
DC Input	eDP: 12V Power-in for Backlight, 3.3V Power-in for Panel Data USB: 5V Power-in for Touch Panel
LCD	
Display Type	5" TFT-LCD
MAX. Resolution	800 x 480
Module Size(mm)	134.60(H) x 91.40(V) x 9.07(D)
Active Area(mm)	108(H) x 64.80(V)
LCD Model	Normal Black
Luminance	900 cd/m ²
Viewing Angle	160°(H), 160°(V)
Backlight	LED
Touchscreen	
TYPE	Projective Capacitive Multi Touch

Packing List

- eDP to LVDS Converter Board
- IPEX Cable
- Power Cable
- LVDS Cable
- 5" LCD Touch Panel (CHEFREE: CF050KLDLWH-CA1)

Ordering Information

Part Number	Description
UP-5LCD-A10-0001	5" LCD Touch Panel Kit for UP Series (excluding UP/UP Squared/UP Core/UP Core Plus)