User Guide Evaluation Kit for TFT 5.2" panel with CTP

WWTFTDEMO52A-03#B

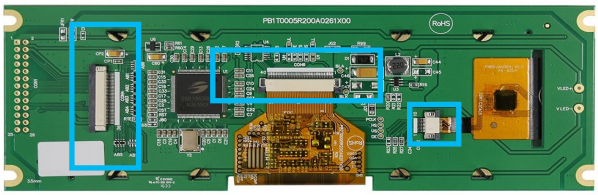
TFT panel with CTP



CTP Cable

FPC Cable

a. SSD1963 control board



ZIF Connector for FFC 36pin

ZIF Connector for FPC 40pin

ZIF Connector for CTP Cable 10pin

Accessories

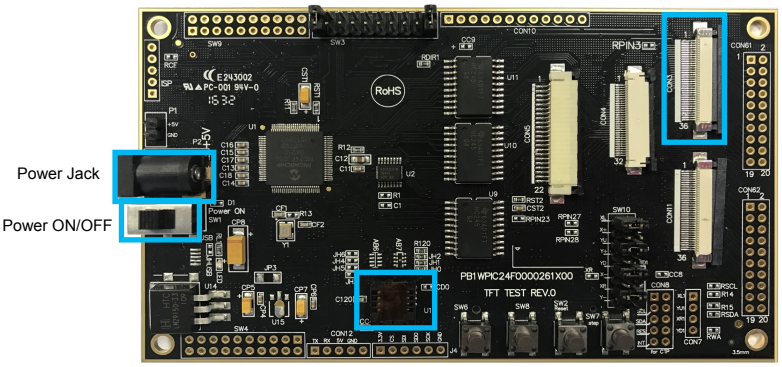
c. FFC 36pin



d. Power adapter

b. WWPIC24F-A-00#

ZIF Connector for FFC 36pin



Power Jack

Power ON/OFF

Flash IC for images upload

Kit Assembling Guide

1) Connect the TFT display module to the SSD1963 control board (a) via FPC 40pin
2) Connect CTP to SSD1963 control board (a) via CTP cable 10pin
3) Connect the SSD1963 control board (a) to the WWPIC24F-A-00# (b) via FFC 36pin (c) between bottom contact ZIF connectors 36pin
4) Insert 5V power adapter (d) to the WWPIC24F-A-00# (b) through power jack connector
5) Power ONthrough Power ON/OFF switch