

3. General Specifications

PS070BAHA71CP-B is a TFT-LCD module. It is composed of a TFT-LCD panel, driver IC, FPC, a back light ,PCB and CTP unit . The 7.0 '' display area contains 1024 x (RGB) x 600 pixels and can display up to 16.7M colors. This product accords with ROHS environmental criterion.

Item	Contents	Unit	Note
LCD Type	TFT	-	
Display color	16.7M		1
Viewing Direction	ALL	O'Clock	
Operating temperature	-20 ~ +70	℃	
Storage temperature	-30 ~ +80	℃	
Module size	181.00 X 113.00 X 17.40	mm	2
Active Area(W×H)	154.21 X 85.92	mm	
Number of Dots	1024 X 600	dots	
TFT Controller	HX8282A11 & HX8696A01	-	
CTP driver	ILI2511	-	
Power Supply Voltage	5.0	V	
Backlight	3S10P-LEDs (white)	pcs	
Weight	--	g	
Interface	HDMI	-	

Note 1: Color tune is slightly changed by temperature and driving voltage.

Note 2: Without FPC and Solder , PCB and CTP.