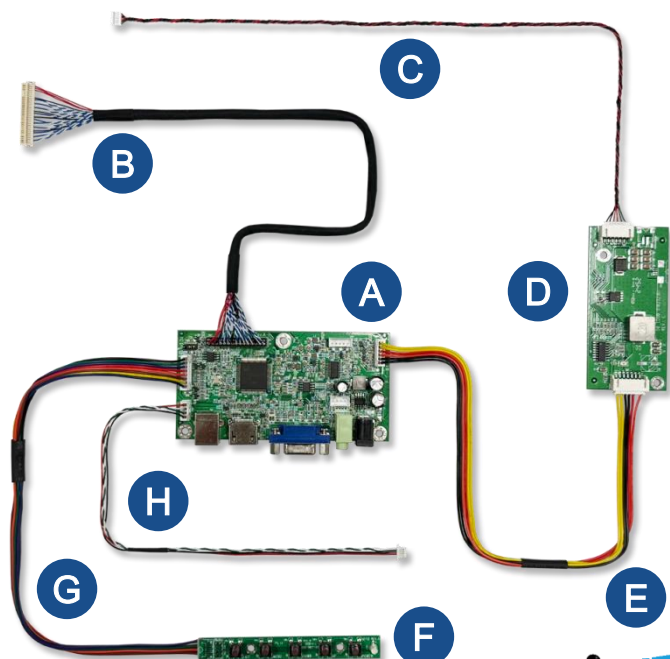
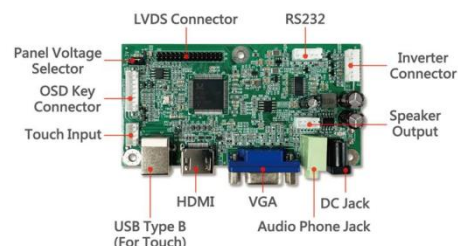




Item	Description
A	AD Board
B	Signal Cable
C	BL Cable
D	BL Driver Board
E	BL Driver Board Cable
F	OSD Key Board
G	OSD Key Cable
H	Bypass Cable



Specification

Model	KADTW0AXX	
AD Board	Support Panel Interface	LVDS Single / Dual Channel
	Maximum Resolution	Up to 1920x1200 16.7M colors
	Vertical Refresh Rate	VESA Standard up to 60Hz.
	Input Source	VGA / DVI-D / Audio IN
	Input Source	USB Type B for Touch (bypass)
	Dot Clock Maximum	165MHz
	User Controls	Power / menu / adj- / adj+ / exit
	Voltage for LCD Panel	3.3V , 5V
	Voltage for Power Input	DC 12V / 1A~5A
	Audio Output	1.4W+1.4W at 8 ohm speaker
	Power Consumption (OP.)	12V / 0.0533A / 0.64W
	Power Consumption (PSM.)	12V / 0.01A / 0.12W
OSD Key Board	LED Color	2 color LED Green/Orange
	Outline Dimension (mm)	92.0 x 11.0 x 7(top)/5(bottom)
BL Driver Board	Input Voltage / Current	12V / 3A (typ.)
	Output Voltage / Current	61V / 800mA (max.)
	Backlight Enable	5VOn / 0.5Voff
	Backlight Dimming	PWM 5VH-level / 0.5VL-Level
Cables	Signal Cable	L = 300~350 mm
	Backlight Cable	L = 300~350mm
	BL Driver Board Cable	L = 300mm
	OSD Key Board Cable	L = 300mm
Others	Touch USB Bypass Cable	L = 250~300mm
	MTBF	100,000hrs
	Operating Temperature	-30 ~ 85 °C
	Storage Temperature	-40 ~ 85 °C
	OS	Android, Linux, MacOS, Windows
	Safety regulations	UL

2D Drawing

