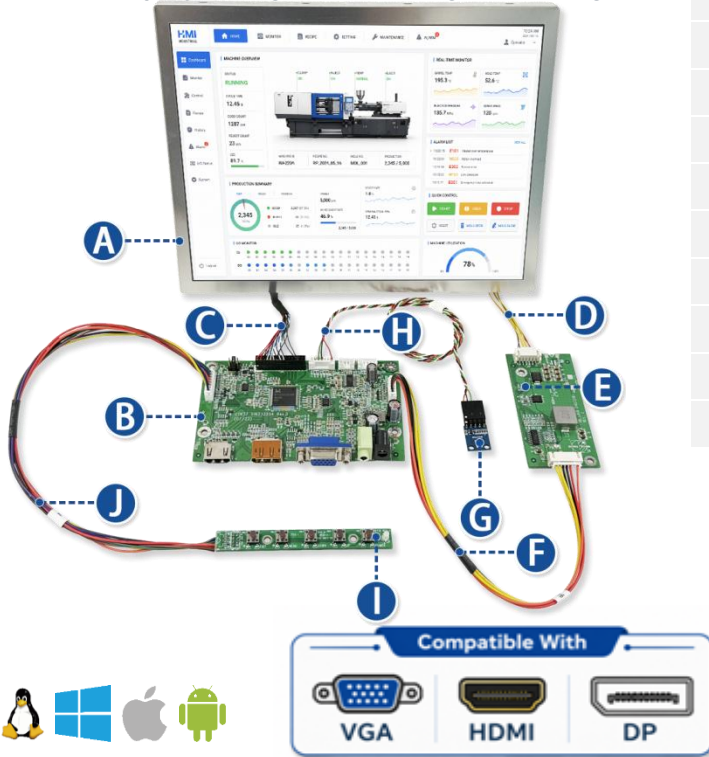


P1040XGF1MA00_(TFT LCD) KADL037DAN_(AD Board Kits)

High Brightness
Wide Temperature

Outdoor Auto Dimming

Automatically adjusts brightness according to ambient light



Item	Description
A	TFT LCD
B	AD Board
C	Signal Cable
D	BL Cable
E	BL Driver Board
F	BL Driver Board Cable
G	Light Sensor Board
H	Light Sensor Cable
I	OSD Key Board
J	OSD Key Cable



Specification

Model	P1040XGF1MA00	
TFT LCD	Inch	10.4"
	Resolution	1024 x 768 (XGA)
	Brightness	1,300 cd/m ² (Typ.)
	Viewing Angle	85/85/85/85
	TFT LCD OD (mm)	230.00 x 180.20 x 9.50
Model	KADL037DAN	
AD Board Kits	Vertical Refresh Rate	VESA Standard up to 60Hz
	Input Source	VGA/HDMI/DP/Audio IN
	User Controls	Power / menu / adj- / adj+ / exit
	Audio Output	1.4W + 1.4W at 8 ohm speaker
	AD Board OD (mm)	120.0 x 74.0 x 14.5 (Max.)
	BL Driver Board OD (mm)	84.0 x 40.8 x 8.5 (Max.)
	Light Sensor OD (mm)	18.5 x 14.0 x 5.6 (Typ.)
	OSD Key Board OD (mm)	92.0 x 11.0 x 7.0(Top)/ 5.0(Bottom)
Model	Display Kits	
Information	Light Sensor Function 3Mode	Outdoor / Semi-Outdoor / Indoor
	Voltage for Power Input	DC 12V / 1A~5A
	Power Consumption (OP.)	4.70W(typ.)
	MTBF	100Khrs
	Operating Temperature	-30 ~ 80°C
	Storage Temperature	-40 ~ 85°C
	OS	Android, Linux, MacOS, Windows
	Safety regulations	UL

APPLICATIONS



KIOSK

Automatic brightness adjustment for enhance readability and user experience.





TRANSPORTATION

Adaptive display brightness for clear visibility in changing driving conditions.





OUTDOOR SYSTEMS

Smart brightness optimization for stable operation in harsh outdoor environments.

