

PANEL5000-A123-T

■ Features

- ◆ 12 “SVGA Fanless Industrial Panel
- ◆ Supports 12 ~24V DC power input
- ◆ Fanless design, front panel IP65 compliant
- ◆ Supports panel mounted and VESA mounted

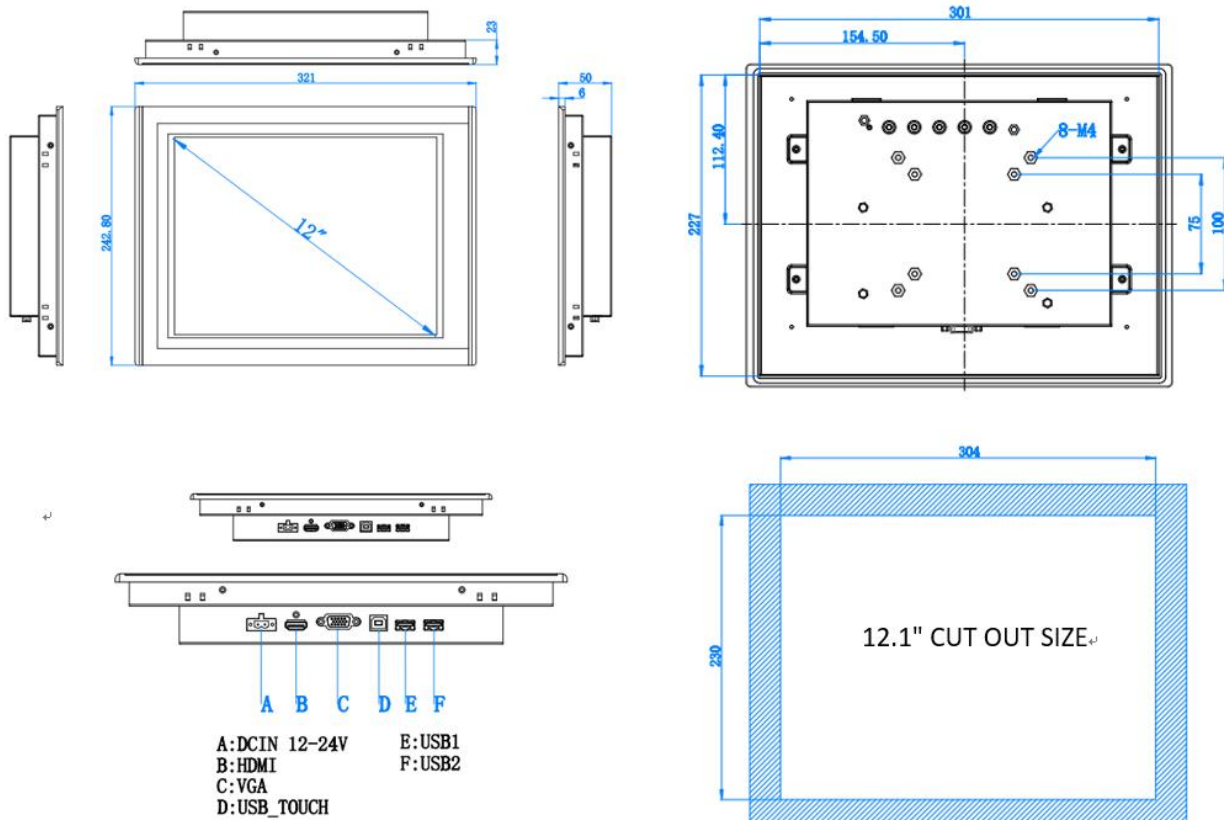


■ Specifications



Model Name		PANEL5000-A123-T
Interface	VGA	1 x VGA
	HDMI	1 x HDMI
	USB	2 x USB2.0 1 x USB-B
	DC IN	1 x DC IN
LCD	LCD Size	12 “ SVGA
	Resolution	1024 x 768
	Luminance	350cd/m2
	MTBF	30000hrs
	Contrast Ratio	800 : 1
Touch screen	Viewing Angle	(L) 80 / (R) 80 / (T) 80 / (B) 80
	Type	Resistive touch screen
	Transmittance	≥ 75%
OS Support	Controller Interface	USB 2.0 Type B
	Microsoft Windows	Windows10, Linux
Power	Input voltage	DC 12~24V
	Maximum Power	<45Watt
Chassis	Structure	Ultra-compact and fanless design, front panel IP65 compliant
	Dimensions (W x H x D)	321mm x 242.8mm x 50mm
	Cut Out Size (W x H)	304mm x 230mm
	Net Weight	2.96kg
Environment	Work Temperature	0 ~ 50°C
	Storage Temperature	-20 ~ 60°C
	Relative Humidity	5~95% @40° (non-condensing)
	Vibration	SSD applied: 1.5Grms, IEC 60068-2-64, random, 5~500Hz, 1 hr/axis
	Shock	SSD applied: 10G, IEC 60068-2-27, Half sine wave, lasting 11ms
EMC	EMC	CE/FCC Class B

■ Dimensions: Unit: mm



■ Ordering Information:

Model Name	Description
PANEL5000-A123-T	12 " LCD / 1024×768 / 1×VGA / 1×HDMI / Resistive touch screen/ USB / DC 12-24V input

■ Option Items:

Packing List	Description	Option Items	Description
Mounting screws	4*pcs Thickness=1mm~1.2mm	Adapter	12V/3.33A, 40W 2pin Phoenix terminal
Terminal	2pin Phoenix terminal	Power Cord	1.8M/ 3M /5M
VGA Cable	1.8M	VGA Cable	3M /5M
USB Cable	1.8M	USB Cable	3M /5M
		DVI Cable	1.8M /3M /5M

Note: If the system provides some optional parts, additional certification of system compatibility may be required in some regions/countries, please contact NODKA for system compatibility.