

KPC-104D/121D/150D/170D Industrial Display

Feature

- High sensitivity 5-wire analog resistive touch screen(optional)
- VGA&DVI-D port, support normal operating system
- Operating temperature -20~60℃
- Front panel protection: IP65 , support embedded installation
- Support wall-mounted and panel installation



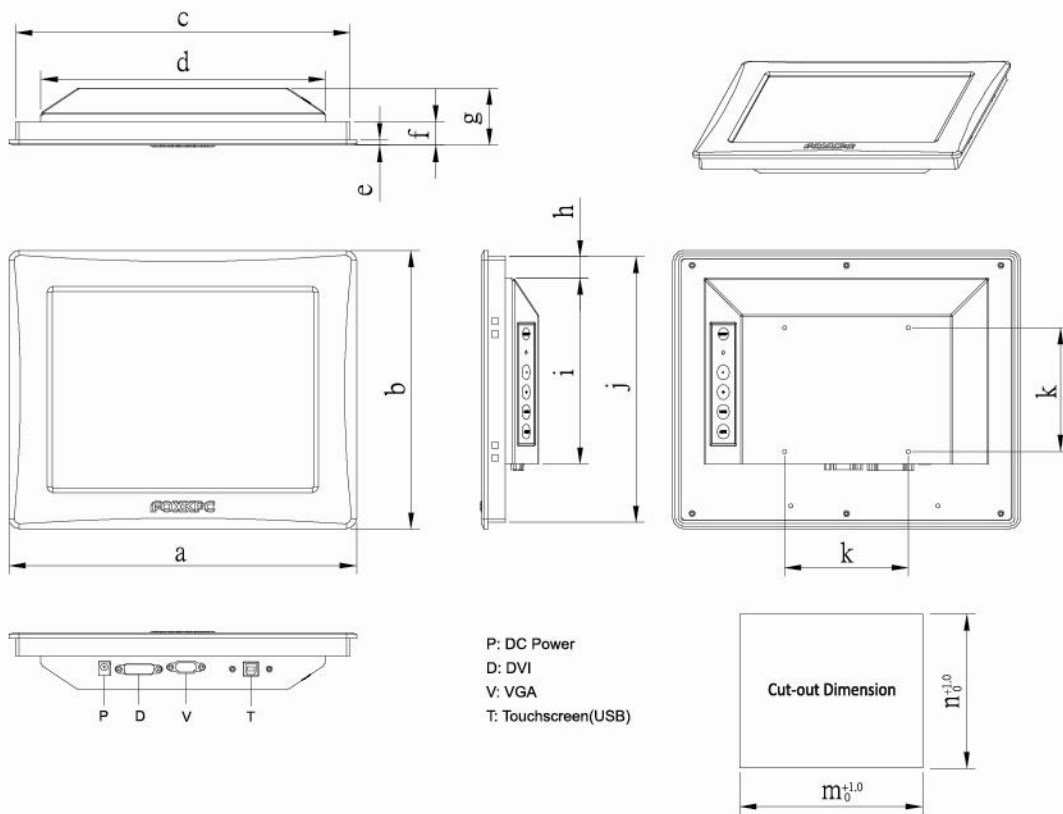
Model		KPC-104D(T)	KPC-121D(T)	KPC-150D(T)	KPC-170D(T)
Display	Size	10.4"	12.1"	15.0"	17.0"
	Resolution	1024 × 768	1024 × 768	1024 × 768	1280 × 1024
	Backlight Type	LED			
	Backlight MTBF(hrs)	30,000	50,000		
	Contrast Ratio	900:1	800:1	800:1	800:1 / 1000:1(Optional)
	Luminance(cd/m²)	350	350	420	350(250cd/m² can be customized)
	View Angle	75°(L) / 75°(R) 75°(U) / 75°(D)	80°(L) / 80°(R) 80°(U) / 80°(D)	80°(L) / 80°(R) 80°(U) / 80°(D)	85°(L) / 85°(R) 80°(U) / 80°(D)
Structure	Dimension(L×W×H)(mm)	281×225×46	310×249×48.3	373×300×51.3	405×343×57
	Cut-out(mm)	271.5 × 215.5	300.5×239.5	361×288	393×331
	Installation	VESA 100 × 100mm,support desktop/wall mounted/embedded installation			
	Switch Indicator	Power ON/OFF. Indicator and adjust button on the back			
	Signal Input	VGA / DVI-D			
Touch Screen (optional)	Type	5-wire, high temperature analog resistive			
	Interface	USB Type B			
	Light Transmission	80% ± 3%			
	Knock Test (times)	35,000,000			
Power Supply		DC12V / 3A power adapter			
Environment	Operating Temperature	-20℃~60℃ (-4°F~140°F) natural convection			
	Storage Temperature	-30℃~80℃ (-22°F~176°F)			
	Relative Humidity	10~95%RH @40℃ non-condensing			
	Mechanical Shock	HS 40g 2ms(OP) HS 140g 2ms(NOP)			HS 40g 2ms(OP) HS 50g 11ms(NOP)
	Vibration Protection	10~500Hz 1.04Grms (OP) 10~500Hz 3.5 Grms (NOP)			
	EMC	CE Class A			
	Front panel Protection	IP 65			

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Dimension & Interface

Unit: mm



型号	a	b	c	d	e	f	g	h	i	j	k	m	n
104D	281.0	225.0	270.5	230.0	4.8	19.0	46.0	17.0	150.0	214.5	100.0	271.5	215.5
121D	310.0	249.0	299.5	230.0	4.8	21.3	48.3	29.3	150.0	238.5	100.0	300.5	239.5
150D	373.0	300.0	360.0	230.0	6.0	24.3	51.3	43.5	175.0	287	100.0	361.0	288.0
170D	405.0	343.0	392.0	230.0	6.0	30.0	57.0	65.0	175.0	330.0	100.0	393.0	331.0