

SINCE 1982



LCD TOUCH MONITOR 輕觸式顯示屏

LCD Touch Monitor Specification:

Model		PO-TU15U	
Panel Size		15.1 inch	19 inch
Touch Screen		5 wire resistive touch screen panel	
Display modes		5 wire VGA 720 x 400 (70/75Hz)	
		VGA 640 x 480 (60/72Hz)	
		SVGA 800 x 600 (60/72/75Hz)	
		XGA 1,024 x 768 (60/72/75Hz)	
Maximum resolution		(H) 1,024 x (V) 768 pixels	(H) 1,280 x (V) 1,024 pixels
Contrast Ratio		350:1	1000:1
Luminance		250cd/m ²	300cd/m ²
Colors		16M	
Viewing Angle		120°(H) 100°(V)	160°(H) 160°(V)
Response Time		25ms	5ms
Signal Input	Video Sync	Analog Signal	
		TTL	
OSD Control		Brightness, Contrast, Auto Color, 6500k, 9300k, User Color, AutoConfig, Clock, Phase, Horizontal, Vertical, OSD H-Position, OSD V-Position, OSDSize, OSD Time Out, Language, Exit	
Power Supply		12V DC 2.0A	12V DC 4.0A
Power		≤18W	≤48W
Attachment		Signal Line	
		Power Adapter	
Operating Conditions	Temperature	5°C to 35°C	
	Humidity	20% to 80%	
Storage Conditions	Temperature	-20°C to 60°C	
	Humidity	10% to 90%	
Mes (LxWxH)		370x355x190mm (Include Base)	425x415x190mm (Include Base)
Weight		3.5Kg	5.5Kg
Certification		CCC, FCC, CE	FCC, CE
Outside Dimension		247MM*322MM	
Viewing Area		235MM*308.5MM	
Active Area		240MM*324MM	
Surface Hardness		3H	
Optical Clarity		80%↑	
Operating Temperature		-10°C ~ 60°C	
Endurance Test Strikes		Over 10 millions	
Operating Voltage		DC5V	
Resistance		200Ω ~ 900Ω	
Linearity		1.5%	
Faceplate Surface		Anti-glare coating, glare coating	
Film Thickness		0.175mm, 0.188mm	
Glass Thickness		0.7mm, 1.1mm, 1.8mm	
Operation Pressure		20 ~ 150g	
Storage Temperature		-30°C ~ 80°C	
Message Noise		5m sec ~ 15m sec	
Operating Current		5mA ~ 25mA	
Humidity		<95%	
Isolation Resistance		20MΩ↑@ DC25V	
Sealable Against		dust, water, oil, static	

