

Touch Panels PA-Serie

Einfache Konfiguration

Serielle Kommunikation

Ideal für einfache HMI Lösungen

Ca. 350 verschiedene Protokolle verfügbar

PA100



PA070



PA043





Model Name		PA100	PA070	PA043
Sub-models		10F	10T / 10F	10T
Display	Size	10" diagonal	7" diagonal	4.3" diagonal
	Max. Resolution	1024*600	800*480	480*272
	Type	TFT LCD		
	Max. Colors	16-bit		
	Backlight Type	LED		
	Backlight Life (hr)	20000		
	Display Contrast	500		
	Luminance (cd/m2)	250	300	250
Operation		4-wire Analog Touch Panel		
CPU		RISC ARM9 32Bit		
Backup SRAM		N/A		
Working Memory		32MB	16MB	16MB
Built-in Storage Memory		4MB	2MB	2MB
NAND Flash ROM		N/A		
Real Time Clock(RTC)		Yes		
Function Limitation		Maximum Page: 30 / Macro: 100 Lines		
Communication Interface	Micro-SD Slot	N/A		
	USB Client	YES (USB 2.0)		
	USB Host	N/A		
	Serial	COM1:RS232/422/485 COM3:RS232		
	Ethernet	N/A		
Front Function Keys		10F: F1~F7	10T: N/A 10F: F1~F6	10T: N/A
Audio out		N/A		
Microphone In		N/A		
Video in		N/A		
Front USB Host Port		N/A		
Power	Supply Voltage	24VDC±10% Isolated		
	Consumption	9W	7W	5W
Environment	Operating Temperature	0°~50°		
	Relative Humidity	10%~90%		
	Shock (operation)	10 ~ 55Hz(X,Y,Z direction, 1G, 30 Mins shock testing)		
	EMI	FCC Part 15 Class A		
	CE	EN61000-6-2, EN61000-6-4		
	Ingress Protection	IP65		
	Cooling	Natural Cooling		
Dimension WxHxD		270.1 X 212.1 X 42.5	203.5 x 149.0 x 33	130.0 X 106.2 X 39.0
Cutout Dimension AxB		259.5 X 201.5	192.0 x 138.5	119.0 X 93.0
Net Weight		1.2Kg	0.65Kg	0.35Kg

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