

## PK2070-31ST



Display	Size	7" diagonal	
	Max. Resolution	800 x 480	
	Type	TFT LCD	
	Max. Colors	16-bit	
	Backlight Type	LED	
	Backlight Life (hr)	20000	
	Display Contrast	700	
	Luminance (cd/m2)	350	
	Touch Panel	4 Wire Analog Touch Panel	
	CPU	CPU RISC ARM9 32Bit	
	Backup SRAM	128 KB	
	Working Memory	64 MB	
	Built-in Storage	64 MB (NAND Flash)	
	Real Time Clock (RTC)	Yes	
Communication Interface	Micro-SD Slot	N.A.	
	USB Client	Yes	
	USB Host	Yes	
	Serial (DB9)	COM1	RS232
		COM2	RS422/RS485
COM3		RS485	
Ethernet	YES(10/100 Mbps)		
Power	Supply Voltage	24VDC±10% Isolated	
	Consumption	20W	
Environment	Operating Temperature	-10°~60°	
	Relative Humidity	10%~90%	
	Ingress Protection	IP65	
	Cooling	Natural Cooling	
Dimension	Dimension WxHxD (mm)	204.4 x 151 x 33	
	Cutout Dimension WxH (mm)	191.5 x 138	
	Net Weight (kg)	0.55 KG	