

# PK070-WFT

## Economy HMI Panels

### Features

- 7" Wide Screen TFT LCD
- Suitable for simple & compact applications
- Slim, cost effective



### Application:

### Bagging Machine



CE FC

IP65 RoHS

Model Name		PK070-WFT
Sub-Models		20 / 40
Display	Size	7.0"
	Max. Resolution	800*480
	Type	TFT LCD with LED Backlight
	Max. Colors	16-bit
	Backlight Life	20000hrs
	Display Contrast	500:1
	Luminance	250 cd/m2
Touch Panel		4-wire Analog Touch Panel
CPU		RISC ARM9 32Bit
Backup SRAM		128KB
Working Memory		32MB
Built-in Storage Memory		8MB+128MB (NAND Flash)
Real-Time Clock (RTC)		YES
Communication Interface	Micro SD Slot	N/A
	USB Client	YES (USB 2.0)
	USB Host	YES (USB 1.1)
	COM1 / COM3	COM1: RS232/RS422/RS485, COM3: RS232 (optional: RS485)
	COM2	N/A
	COM4	N/A
	Ethernet	Sub-Model 40: YES
Front Function Keys		6-keys
Audio Out (optional)		N/A
Video In (optional)		N/A
Front USB Host Port		N/A
Power	Input	24VDC±10% Isolated
	Consumption	20W
Environment	Operating Temperature	0°C~50°C
	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
	UL Certification	N/A
	Ingress Protection	IP65
Cooling		Natural Cooling
Dimension WxHxD		203.5 x 149.0 x 33.0mm
Cutout Dimension AxB		192.0 x 138.5mm
Net Weight		0.65kg

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Please verify specifications before quoting. This guide is intended for reference purposes only. All product specifications are subject to change without notice.

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