G070E



- Ethernet/CAN Open models available
- 16.77m (24 Bits) True Color
- 32-Bit 792 MHz ARM RISC CPU
- Real-Time Clock, Reserve Time for More than 2 Years at Power Off State
- 3 COM Ports, Supports Simultaneous Communications, Supports RS232/RS485/RS422
- 24 VDC Input Voltage
- CE Certified
- 128MB NAND FLASH + 128MB DDR3 Memory

Rating: Not Rated Yet
Price
Sales price without tax 200,00 €

Ask a question about this product

ManufacturerMaker: Kinco

Description

Model	**G070E**
Performance Specification	
Display	7” TFT
Display Area	154.08mm(W)x85.92mm(H)
Resolution	800x480 Pixel
Display Color	16.77 Million True Color
Backlight	LED
Brightness	400cd/m2
Backlight Life	More Than 30000 Hours
Touch Panel	4 Line Precision Resistance Network(Surface Hardness 4H)
CPU	ARM RISC 32Bit 792MHz
Storage	128MB NAND Flash Memory + 128MB DDR3

	Memory
RTC	Built-In
Expandable Memory	1 USB Host
Print Port	USB Host/Serial Port
Ethernet	10/100MHz Self-Adaptation
Bus Interface	None
Program Download	USB Slave/U Disk/Ethernet
Communication Port	COM0:RS232/RS485/RS422; COM1: RS485;COM2:RS232;
Electrical Specification	
Input Power Supply	DC12V~DC28V, Built-In Isolation Power Supply
Power Waste	TBD
Allowable Loss of Power	<3ms
Insulation Resistance	Over 50M?@500V DC
Hi-pot Test	500 VAC 1 Minute
Structure Specification	
Shell Material	Engineering Plastic
Shape Size	204mm x 150mm x 34mm
Installation Hole Size	192mm x138mm
Weight	0.5 Kg
Environment Specification	
Working Temperature	0 ~ 50°C
Working Humidity	10 ~ 90%RH (Non-Condensing)
Storage Temperature	-20 ~ 60°C
Storage Humidity	10 ~ 90%RH (Non-Condensing)
Anti-Seismic Degree	10 ~ 500Hz (X, Y, Z Direction 2G/30 ?inute)
Cooling Mode	Natural Air Cooling
Certification	
Panel Protection Grade	Conforming To IP65 Certification (4208-93)
CE Authentication	EN6100-6-4:2007, EN61000-6-2:2005
Software	
Configuration Software	Kinco DTools V3.2 and Above Version

G070E Flyer

HMI-G070E Spec Sheet

Kinco G070E Installation Instruction

Kinco DTools User Manual