

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 €

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Manufacturer [Maker: 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/R S485/RS422; COM1: RS485;C OM2: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? Ω @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 x 138mm
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](#)