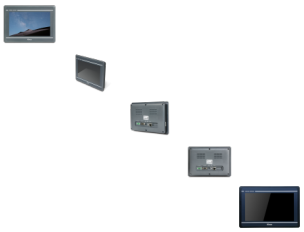
GL100E





- 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
- 2 COM Ports, Supports Simultaneous Communications, Supports RS232/RS485/RS422
- 24 VDC Input Voltage
- CE Certified
- 128MB NAND FLASH + 128MB DDR3 Memory
- Ethernet Models Available

Rating: Not Rated Yet
Price
Sales price without tax 385,00 €

Ask a question about this product

ManufacturerMaker: Kinco

Description

Model	**GL100E**
Performance Specification	
Display Size	10.1"TFT
Display Area	222.72mm(W)x125.28mm(H)
Resolution	1024*600 Pixels
Display Color	16.7M Color
Display Angle Of View	70/70/60/70(Left/Right/Up/Down)
Contrast Ratio	500:1
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 800MHz
Storage	128MB NAND Flash Memory+128MB DDR3 Memory
RTC	Built-In
Extensible Memory	1 USB Host
Print Port	USB Host/Serial Port
Ethernet	10/100M Self-Adaption
Program Download	USB Slave / U Disk/Ethernet
Communication Port	COM0:RS232/RS485/RS422; COM2:RS232
Electrical Specifications	
Input Power Supply	DC10V?DC28V
Rated Power	6W @24V DC
Allowable Loss Of Power	<3ms
Insulation Resistance	Over 50M?@500V DC
Hi-Pot Test	500 VAC 1 Minute
Structure Specifications	
Shell Material	Engineering Plastic
Shape Size	280mm*193mm*36mm
Cutout Size	261mm*180mm
Weight	0.9Kg
Environmental Specifications	
Working Temperature	0?50?
Working Humidity	10?90?RH?Non-Condensing?
Storage Temperature	-20?60?
Storage Humidity	10?90?RH?Non-Condensing?
Sine Vibration Test	10?500Hz,30m/s, X, Y, Z Direction/Hour
Cooling Mode	Natural Air Cooling
Product Certification	
PanelProtection Grade	Conforming To IP65 Certification (4208?93)
CE Authentication	EN61000-6-4:2007+A1:2011,EN61000-6-2:2005
Software	
Configuration Software	Kinco DTools V3.3 And Above

GL100-GL100E Flyer

HMI-GL100 Spec Sheet

Dimensions of GL100

Kinco GL100&GL100E Installation Instruction

Kinco DTools User Manual