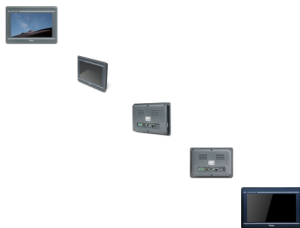


## GL100E



- 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](#)

Manufacturer [Maker: Kinco](#)

Description	Model	GL100E
	<b>Performance Specification</b>	
	<b>Display Size</b>	10.1" TFT
	<b>Display Area</b>	222.72mm(W)x125.28mm(H)
	<b>Resolution</b>	1024*600 Pixels
	<b>Display Color</b>	16.7M Color
	<b>Display Angle Of View</b>	70/70/60/70(Left/Right/Up/Down)
	<b>Contrast Ratio</b>	500:1
	<b>Backlight</b>	LED

<b>Brightness</b>	400cd/m <sup>2</sup>
<b>Backlight Life</b>	More Than 30000 Hours
<b>Touch Panel</b>	4 Line Precision Resistance Network (Surface Hardness 4H)
<b>CPU</b>	ARM RISC 32Bit 800MHz
<b>Storage</b>	128MB NAND Flash Memory+128MB DDR3 Memory
<b>RTC</b>	Built-In
<b>Extensible Memory</b>	1 USB Host
<b>Print Port</b>	USB Host/Serial Port
<b>Ethernet</b>	10/100M Self-Adaption
<b>Program Download</b>	USB Slave / U Disk/Ethernet
<b>Communication Port</b>	COM0:RS232/RS485/RS422; COM2:RS232
<b>Electrical Specifications</b>	
<b>Input Power Supply</b>	DC10V?DC28V
<b>Rated Power</b>	6W @24V DC
<b>Allowable Loss Of Power</b>	<3ms
<b>Insulation Resistance</b>	Over 50M?@500V DC
<b>Hi-Pot Test</b>	500 VAC 1 Minute
<b>Structure Specifications</b>	
<b>Shell Material</b>	Engineering Plastic
<b>Shape Size</b>	280mm*193mm*36mm
<b>Cutout Size</b>	261mm*180mm
<b>Weight</b>	0.9Kg
<b>Environmental Specifications</b>	
<b>Working Temperature</b>	0?50?
<b>Workin g Humidity</b>	10?90?RH?Non-Condensing?
<b>Storage Temperature</b>	-20?60?
<b>Storage Humidity</b>	10?90?RH?Non-Condensing?
<b>Sine Vibration Test</b>	10?500Hz,30m/s , X, Y, Z Direction/Hour
<b>Cooling Mode</b>	Natural Air Cooling
<b>Product Certification</b>	
<b>PanelProtection Grade</b>	Conforming To IP65 Certification (4208?93)
<b>CE Authentication</b>	EN61000-6-4:2007+A1:2011,EN61000-6-2:2005
<b>Software</b>	
<b>Configuration Software</b>	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](#)