

## UG-1070B 10.1" Full-laminated Signature Display

Image



### LCD

LCD Type	IPS TFT
Display Size	10.1 inch
Visible Area	135*216 mm
Resolution	1280x800 pixels
Blacklight	230 cd/m <sup>2</sup>
Contrast Ratio	800:1
View Angle	170°(H)/170°(V)(Typ.)
Encryption	AES/RSA/DES

### Pen and Fingertouch Control

Technology	Electromagnetic resonance+Capacitive touch
Active Signing Area	135*216 mm

### Electromagnetic Resonance Pen Touch Control

Resolution	2540 LPI
Accuracy	±0.5mm (center), ±2mm (Corner)
Surface type	6H scratch-resistan glasss
Pressure Sensitivity	2048 Levels
Report Rate	200 dps(max.)
Pen	Wireless battery-free pen with elastic lanyard
Pen Tilt Angle	±45°
Sensing height	10mm (not less than)

<b>Capacitive Touch</b>	
Finger Touch	Ten point finger touch (optional)
<b>Hardware</b>	
Interface	USB Type-C(Device side)/USB-A(PC side)
Extension Interface	Exclusive interface USB2.0×1 for camera
Speaker	1×1.5w(8Ω)
Encryption	RSA-Encryption via against data theft
Power Supply	USB DC5V 2A
External Dimension	288×207×22mm
<b>Software</b>	
SDK	Support .dll/OCX/Websocket
Software Development Language	C、C++、HTML/JavaScript、Delphi、C#、VB.NET and Java
Compatible Operating System	Windows 10/8/7/Vista/XP(32/64bit)