UD16 15.6" IPS Color LCD Signature Display

Image	
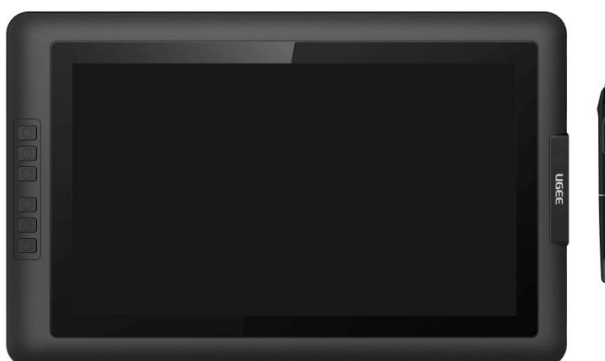
Display Specifications

Display Type	IPS color LCD screen
Screen Size	15.6 in
Screen Protection	8H tempered glass, anti-glare film
Resolution	1920 x 1080 pixels
Dimensions	443×280×12.6mm
Working Area	344×193.59mm
Encryption	AES/RSA/DES
Contrast Ratio (typical)	800:1 (typ)
Brightness	LED backlighting, brightness 250cd/㎡
Response Time	10ms
Color values	26.2M
Screen-end Interface	TYPE-C
Computer-side Interface	HDMI, USB-A

Handwriting Specifications

Touch Mode	Electromagnetic induction type(EMR)
Pen	P05B passive electromagnetic pressure sensitive pen
Reading Resolution	5080 LPI
Pen Pressure	8192 level
Shortcuts	6 customized shortcuts (driver must be installed, in some operating systems must be defined by the application developer)
Reading Speed	266 points/second max
Sensing Accuracy	±0.25mm
Pen Tilt Angle	±45°
Sensing Height	10mm
Operating Systems	Windows 10/8/7, Linux, Kirin, Unicom UOS

Electrical Performance and Environment

Power Supply Type	USB 5V + DC 5V auxiliary power supply
Input Power	DC 5V
Power Consumption	<10W
Operating Temperature and Humidity	5-35℃，20-80%RH
Humidity	-10-55℃，10-90%RH

Software Interface

Driver	Provide standard digital screen driver or customize it according to the operating system
Development Interfaces	Provide development kit (SDK) for secondary development of application software.

* This model is not easy on production for small order, and we only have about 100 units Chinese version the warehouse.