

> PD1631T

15.6" Pen Display



Display Specification

Screen Size	344.16 x 193.59 mm (TFT LCD)
Resolution	FHD 1920 x 1080 pixels (16:9)
Contrast Ratio	1000:1
Brightness	190 cd/m2
Response Time	25 ms
Viewing Angle	H:178° / V:178°
Display Colours	262K (18 bits)

Touch Specification

Touch Solution	EMP Technology
Coordinate Resolution	5080 LPI
Pen report rate	250 points per second
Pen Pressure	2048
Encryption	RSA/AES
Pen Tilt Angle	+/- 45°

Other Specification

Data Interface	USB 2.0
Video Input	HDMI , VGA
Power Supply	AC 100-240 V
Dimensions	379.2 X 248.6 X 39.1 mm
Weight	1.72 kg
Operating Temperature	0°C to 50 °C



Benefit and feature description



Accurate handwriting

PD1631T delivers intuitive and accurate handwriting with 2048 levels of pen pressure sensitivity. The 250pps response rate produces written text and drawing on the screen without delays.



Durable battery-free V Pen

The battery-free V Pen is manufactured using a superior pen-tip material design and has 80,000 tap life pan.



Anti-Scratch. Anti-Glare. Anti-Fingerprint

Constructed with an edge-to-edge 8H protective glass, the screen delivers a reliable user experience during public usages.



Windows Compatible

PD1631T is compatible with Windows7, 8,10 (32-bit,64bit) and other digital signature software, including Adobe Reader.



Touch and Writing technology

PD1631T offers 10-point touch and EMP technology allowing you to touch or write with the battery free V-Pen.



Encryption Policy

Each signature signed on the pen display undergoes a hardware and software based encryption. All data is protected according to RSA2048 & AES256, the highest industry standards.



Antibacterial Technology

A verified 99.9% antibacterial solution has passed the ISO 22196:2011 test. This antibacterial technology has been implemented across all aspects of the product line, including the pen and housing.