# > PD1233 / PD1233T









#### **Display Specification**

Screen Size 256.3 x 144.1 mm (TFT LCD) Resolution 1920 x 1080 pixels (16: 9)

Contrast Ratio 1000 :1
Brightness 200 cd/m2
Response Time 25 ms

Viewing Angle H:178 (89°/ 89°) V:178 (89°/ 89°)

Display Colours 16.7 M (24 bits)

## **Touch Specification**

Touch Solution EMP Technology

Dual Touch Yes
Coordinate Resolution 5080 LPI

Pen report rate 250 points per second

Pen Pressure 2048
Encryption RSA/AES
Pen Tilt Angle +/- 45°

## Other Specification

Interface USB 2.0 Power Supply USB 5V Video Input HDMI

Dimensions 287.0 x 185.6 x 14.3 mm

Weight 0.7 kg

Operating Temperature 0°C to 50 °C

# **Benefit and feature description**



#### **Accurate handwriting**

PD1233/ PD1233T 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**

PD1233 / PD1233T is compatible with Windows 7, 8,10 (32-bit,64bit) and other digital signature software, including Adobe Reader.



#### **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. This ensures signatures are encrypted before being transferred via USB cable.



# **Antibacterial Technology**

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