

# 21.5" Pen Display







#### **Display Specification**

 Screen Size
 476.64 x 268.11 mm (TFT LCD)

 Resolution
 FHD1920 x 1080 pixels (16:9)

Contrast Ratio 4000:1
Brightness 250 cd/m2
Response Time 12 ms

Viewing Angle H:178° / V:178° Display Colours 16.7 M (24 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

Interface HDMI, VGA, USB, DVI

Power Supply AC100-240V

Dimensions 512.8 x 310.2 x 38.7 mm

Weight 4.1kg

Operating Temperature 0°C to 50 °C

# Benefit and feature description



### **Accurate handwriting**

PD2211T 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**

PD2211T is compatible with Windows XP, 7, 8,10 (32-bit,64bit) and other digital signature software, including Adobe Reader.



### **Touch and Writing technology**

PD2211T 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 antibacteral technology has been implemented across all aspects of the product line, including the pen and housing.