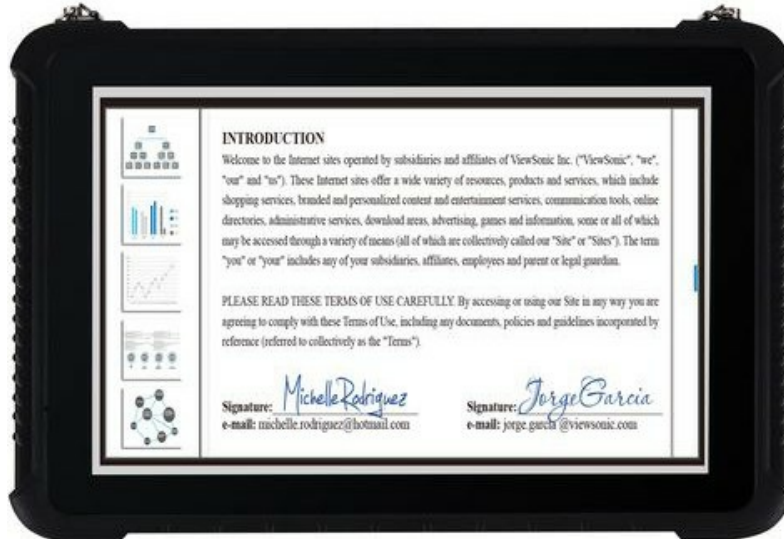


# 10.1" Fully Rugged Windows Tablet with Writing Features

**PT1091**



ViewSonic PT1091 is a 10.1" fully rugged pen tablet providing hybrid dual touch and writing accuracy, built to withstand harsh use in military, industry, and field environments. The tablet is shock-mount proof with a reinforced frame, MIL- STD-810G drop tested and IP65-certified. Featuring seamless connectivity choices and equipped with fingerprint recognition, ViewSonic PT1091 is ideal for highly mobile outdoor work in challenging conditions, or rotating under different operating conditions.



## **Ruggedized, Tested Beyond Limits**

Equipped with a reinforced frame and shock-absorbing corners, PT1091 is MIL- STD-810G drop tested up to 1 meter. It holds an IP65 certification that protects it from water and dust intrusion, making the tablet safe from water, rain, and other environmental risks.



## Hybrid Dual Touch and Writing Accuracy

With hybrid dual touch and writing technology, PT1091 delivers high accuracy in writing and signing with the finger or ACP pen (up to 1024 pen pressure levels).



# Windows 10

## Windows 10 Compatible and Supports E-signature Software

PT1091 is compatible with the latest Windows operating systems , as well as various digital signature software.





## 7H Glass

Hardness with Anti-scratch

### **7H Glass Hardness with Anti-scratch, Anti-glare, and Anti-fingerprint**

Constructed with an edge-to-edge 7H protective glass faceplate, PT1091 is anti-scratch, anti-glare, and has anti-fingerprint coating, delivering a durable user touch experience for e-signature solution in public usages.



## **Fingerprint Recognition for Security**

Keep your tablet and your content secure with the swipe of a finger. The fingerprint recognition captures and stores your fingerprints, so you can easily unlock your tablet and prevent unwanted access.

## **Stay Connected Anywhere**

Stay in touch with what's important using the latest and fastest 802.11 ac Wi-Fi, dedicated GPS, advanced 4G, Bluetooth 4.0, and secured NFC technology for seamless connectivity.



## Technical Specifications

|                      |                                |                                                               |
|----------------------|--------------------------------|---------------------------------------------------------------|
| <b>LCD PANEL</b>     | <b>Display Area</b>            | 10.1" 16:10 IPS                                               |
|                      | <b>Resolution</b>              | 1280*800                                                      |
|                      | <b>Brightness(cd/m2)</b>       | 280 cd/m2                                                     |
| <b>CONNECTOR</b>     | <b>Digital</b>                 | HDMI 1.4a Type C x1                                           |
|                      | <b>Audio Out</b>               | ♂ 3.5mm standard earphone jack x1                             |
|                      | <b>Audio In</b>                | DC 5V 3A ♀ 3.5mm Power connector x1                           |
| <b>TOUCH</b>         | <b>Touch solution</b>          | 10-Point Capacitive Touch, Fingerprint, Active Capavitive Pen |
|                      | <b>Pen Pressure (levels)</b>   | 1024 levels                                                   |
|                      | <b>Report Rate (point/sec)</b> | 13                                                            |
| <b>COMPATIBILITY</b> | <b>PC</b>                      | Windows 10                                                    |

|                                       |                           |                                                                                                                                                                                      |
|---------------------------------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>POWER</b>                          | <b>Voltage</b>            | 3.7V                                                                                                                                                                                 |
|                                       | <b>Consumption</b>        | Battery can last up to 8 hrs (At 50% volume, 200 nits, playing 1080p video)                                                                                                          |
| <b>OPERATING CONDITIONS</b>           | <b>Temperature ( ° C)</b> | -10 °C to 50 °C                                                                                                                                                                      |
|                                       | <b>Humidity</b>           | 95% Non-Condensing                                                                                                                                                                   |
| <b>DIMENSIONS W x H x D (inch/mm)</b> | <b>Physical (cm)</b>      | 28 x 18.7 x 2.2                                                                                                                                                                      |
|                                       | <b>Box (cm)</b>           | 31 x 23 x 9                                                                                                                                                                          |
| <b>WEIGHT</b>                         | <b>Net (kg)</b>           | Tablet w/o battery: 1.014kg<br>Battery: 0.25kg                                                                                                                                       |
|                                       | <b>Gross (kg)</b>         | 2kg                                                                                                                                                                                  |
| <b>REGULATIONS</b>                    | <b>Certification</b>      | CE/FCC                                                                                                                                                                               |
| <b>PACKAGE CONTENTS</b>               |                           | 1. PT1091 Pen Tablet*1<br>2. USB Cable to Micro USB Cable<br>3. Pen*1<br>4. Power adapter<br>5. User Guide *1 (e-file)<br>6. Quick Start Guide *1<br>7. Warranty Card*1(VSCN only)*1 |

\*Actual content may differ from market to market