Atrust

# Thin Client
# Atrust w200W

**High-Performance Windows-Based Thin Client**

The Atrust w200W is a powerful, all-new Windows-based thin client engineered to meet the demands of modern cloud computing and virtual desktop infrastructures (VDI). Driven by the robust AMD Ryzen™ Embedded R2314 processor, the w200W delivers a seamless, high-definition computing experience that bridges the gap between remote sessions and local performance, providing the familiar and versatile environment of Windows.

1. **Power LED**
   Indicates the status of power.
2. **Power Button**
   Press to turn on/off the client.
3. **Audio Combo**
   Headphone / Microphone Combo.
4. **USB-C Port ( USB 3.2 Gen 1 )**
   Connects to a USB device.
5. **USB-A Port ( USB 2.0 ) x 2**
   Connects to a USB device.
6. **Kensington Security Slot**
   Connects to a Kensington security lock.
7. **DisplayPort x 2**
   Connects to a monitor.
8. **USB-A Port ( USB 3.2 Gen 1 ) x 2**
   Connects to a USB device.
9. **USB-A Port ( USB 2.0 ) x 2**
   Connects to a USB device.
10. **LAN Port**
    Connects to a LAN switch.
11. **DC IN**
    Connects to an AC adaptor.

## Atrust w200W

- **Dual-Monitor Ready**
  High-resolution support for enhanced workflow.
- **Built to Last**
  Durable, compact design for maximum reliability.
- **Effortless IT Control**
  Simplified management via built-in ACS software.
- **Energy Efficient**
  Low power consumption for a greener workspace.
- **Maximum ROI**
  Lower Total Cost of Ownership (TCO) through centralized management.

# Atrust w200W

| | |
|---|---|
| Processor | AMD Ryzen™ Embedded R2314 ( Manufacturing option : R2312 ) |
| **Memory** | |
| System memory | 8 GB |
| Storage | 64 GB ( Manufacturing option : 128 GB ) |
| **Graphics** | |
| Maximum resolution | Up to 4096 x 2160 @ 60Hz |
| **I/O Interfaces** | |
| I/O ports | Front :<br>2 x USB-A Port ( USB 2.0 ), 1 x USB-C Port ( USB 3.2 Gen 1 ), 1 x Audio Combo<br>Rear :<br>2 x DisplayPort, 2 x USB-A Port ( USB 3.2 Gen 1 ), 2 x USB-A Port ( USB 2.0 )<br>1 x LAN Port, 1 x DC IN, 1 x Kensington Security Slot<br>* USB-C Port ( USB 3.2 Gen 1 ) did not support display function |
| **Networking** | |
| Ethernet | 10 M / 100 M / 1 G |
| WiFi | 802.11 a / b / g / n / ac / ax ( Manufacturing option ) |
| **Dimensions / Weight** | |
| Dimensions | ( W ) 39.5 x ( D ) 103 x ( H ) 143 mm |
| Weight | 450 g ( approximate ) |
| **Environment** | |
| Operating temperature | 0˚C ~ 40˚C |
| Non-operating temperature | -20˚C ~ 60˚C |
| Operating humidity ( Rh ) | 10% ~ 90% ( non-condensing ) |
| Non-operating humidity ( Rh ) | 5% ~ 95% ( non-condensing ) |
| **Power Supply** | |
| Operating voltage range | 100 ~ 240 VAC |
| Rated line frequency | 50 ~ 60 Hz |
| AC Adaptor | 19V, 65W, 3.42A |
| **Software** | |
| Operating System | Windows® 11 IoT Enterprise LTSC 2024 |
| Management | Atrust Device Manager ( ADM ) / Atrust Client Setup ( ACS ) |
| Protocols | Citrix® ICA / HDX™<br>Microsoft® RDP™ with RemoteFX™<br>Microsoft® Remote Desktop for Azure Virtual Desktop and Windows 365<br>Omnissa Horizon® |
| **Security** | |
| TPM | fTPM 2.0 ( Manufacturing option : dTPM 2.0 ) |
| **Manufacturing options** | WiFi & Bluetooth Combo<br>* The dimensions would become ( W ) 39.5 x ( D ) 103 x ( H ) 151 mm if goes with WiFi. |

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