



## 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 host server through 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 )
<b>Memory</b>	
System memory	8 GB
Storage	64 GB ( Manufacturing option : 128 GB )
<b>Graphics</b>	
Maximum resolution	Up to 3840 x 2160 @ 60Hz
<b>I/O Interfaces</b>	
I/O ports	Front : 2 x USB-A Port ( USB 2.0 ), 1 x USB-C Port ( USB 3.2 Gen 1 ), 1 x Audio Combo Rear : 2 x DisplayPort, 2 x USB-A Port ( USB 3.2 Gen 1 ), 2 x USB-A Port ( USB 2.0 ) 1 x LAN Port, 1 x DC IN, 1 x Kensington Security Slot * USB-C Port ( USB 3.2 Gen 1 ) did not support display function
<b>Networking</b>	
Ethernet	10 M / 100 M / 1 G
WiFi	802.11 a / b / g / n / ac / ax ( Manufacturing option )
<b>Dimensions / Weight</b>	
Dimensions	( W ) 39.5 x ( D ) 103 x ( H ) 143 mm
Weight	450 g ( approximate )
<b>Environment</b>	
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 )
<b>Power Supply</b>	
Operating voltage range	100 ~ 240 VAC
Rated line frequency	50 ~ 60 Hz
AC Adaptor	19V, 65W, 3.42A
<b>Software</b>	
Operating System	Windows® 10 IoT Enterprise LTSC 2021 Windows® 11 IoT Enterprise LTSC 2024
Management	Atrust Device Manager ( ADM ) / Atrust Client Setup ( ACS )
Protocols	Citrix® ICA / HDX™ Microsoft® RDP™ with RemoteFX™ Microsoft® Remote Desktop for Azure Virtual Desktop and Windows 365 Omnissa Horizon®
<b>Security</b>	
TPM	fTPM 2.0 ( Manufacturing option : dTPM 2.0 )
<b>Manufacturing options</b>	WiFi & Bluetooth Combo * The dimensions would become ( W ) 39.5 x ( D ) 103 x ( H ) 151 mm if goes with WiFi.

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