



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.

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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 : 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
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® 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®
Security	
TPM	fTPM 2.0 (Manufacturing option : dTPM 2.0)
Manufacturing options	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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