



Atrust 15" Mobile Thin Client mt189L



- 1 WebCam**
Built-in web camera.
- 2 Power Button / LED**
Press to turn on the client / Indicates the status of power on.
- 3 Keyboard**
Built-in keyboard for control and input.
- 4 Touchpad**
Built-in pointing device for control and input.
- 5 Speakers**
Built-in Speaker for audio output.
- 6 USB-A Port (USB 2.0) X 2**
Connects to a USB device.
- 7 DC IN**
Connects to an AC adapter.
- 8 HDMI Port**
Connects to external display.
- 9 USB-A Port (USB 3.2 Gen 1)**
Connects to a USB device.
- 10 USB-C Port (USB 3.2 Gen 2)**
Connects to a USB device, Support USB-C charging / display.
- 11 Audio Combo Jack**
Headphone / Microphone Combo.
- 12 Battery LED**
Indicates the status of charging the battery.

Atrust mt189L Features

- ▶ **Low total cost of ownership**
Additional computing access is as simple as adding more thin client devices. The total cost of ownership is then drastically reduced.
- ▶ **Simple click and play**
Connects this device to the host server with a Remote Session connection. Just click the shortcut for a Remote Desktop session, you can immediately start a session and enjoy the computing resources.
- ▶ **Rich remote user experience**
Support Citrix® HDX / ICA™, Microsoft® RDP™ with RemoteFX™ and Omnissa Horizon®, this device can provide a rich and efficient computing experience.
- ▶ **Easy management and maintenance**
Since all computing tasks are mainly performed on a server, all hardware and software issues are significantly reduced on the client side. All user management, software installations, system management, and upgrades are done on a single server.

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System	
Processor	AMD Ryzen™ Embedded R2314 (Manufacturing option : R2312)
Memory	
System Memory	4 GB (Manufacturing option : 8 GB)
Storage	64 GB
Display	
LCD Type / Resolution	15" / 1920 x 1080 FHD, LED backlit
HDMI Port	Up to 4096 x 2160 @ 60Hz
Type-C Display	Up to 3840 x 2160 @ 60Hz
I/O Interfaces	
I/O ports	1 x HDMI Port, 1 x USB-A Port (USB 3.2 Gen 1), 2 x USB-A Port (USB 2.0), 1 x USB-C Port (USB 3.2 Gen 2), 1 x Audio Combo Jack, 1 x WebCam, 2 x 2W Internal Speaker, 1 x Internal Microphone, 1 x DC IN
Keyboard	LED backlit keyboard
Touch Pad	Click button integrated touchpad
Networking	
Ethernet	USB-A Port (USB 3.2 Gen 1) to Gigabit Ethernet Adapter
Wireless	802.11 a / b / g / n / ac / ax
Dimensions / Weight	
Dimensions	(W) 359 x (D) 241 x (H) 19.9 mm
Weight	1.93 kg (approximate)
Environment	
Operating Temperature	5°C ~ 35°C
Non-operating Temperature	-20°C ~ 60°C
Operating Humidity (Rh)	10% ~ 90% (non-condensing)
Non-operating Humidity (Rh)	5% ~ 95% (non-condensing)
Power	
USB Type-C	65W USB-C Power Adapter, 20V / 3.25A
AC Adapter	19V, 65W, 3.42A (Optional)
Battery Capacity	52.4 WHrs, 3S1P, 3-cell Li-ion, Average Time : 6 h (approximate)
Software	
Operating System	Atrust OS
Management	Atrust Device Manager (ADM) / Atrust Client Setup (ACS)
Protocols	Citrix® ICA / HDX™, Microsoft® RDP™ with RemoteFX™, Omnissa Horizon®
Security	
TPM	fTPM 2.0 (Manufacturing option : dTPM 2.0)

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