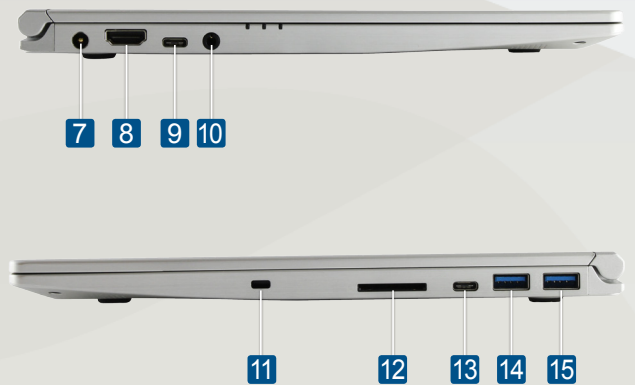


# Atrust

## Atrust 14" Mobile Thin Client with 4G LTE mt182SW



**1 Web Camera**

Built-in web camera.

**2 Power Button**

Press to turn on.

**3 Keyboard**

Built-in keyboard for control and input.

**4 Fingerprint Reader**

Built-in fingerprint reader.

**5 Speakers**

Built-in Speaker for audio output.

**6 Touchpad**

Built-in pointing device for control and input.

**7 DC IN**

Connects to an AC adaptor.

**8 HDMI**

Connects to external display.

**9 USB 3.1 Gen 1 Type-C**

Connects to a USB device.

**10 Audio Combo**

Connects to a set of headphones system.

**11 Kensington Lock Slot**

Connects a Kensington cable.

**12 Nano SIM Card Slot**

with 4G LTE module (M.2 interface).

**13 USB 3.1 Gen 1 Type-C**

Connects to a USB device.

**14 USB 3.1 Gen 1 Type-A**

Connects to a USB device.

**15 USB 3.1 Gen 1 Type-A**

Connects to a USB device.

### Atrust mt182SW 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 VMware® Horizon View™, 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.



## Atrust mt182SW Mobile Thin Client with 4G LTE

System	
Processor	Intel® Braswell Quad Core X5-E8000 1.04G(Burst to 2.0G)
Memory	
System memory	4GB
Flash memory	32GB
Display	
LCD Type/Resolution	14" / 1920 x 1080 FHD
I/O Interfaces	
I/O ports	1 x HDMI, 2 x USB 3.1 Gen 1 Type-A, 2 x USB 3.1 Gen 1 Type-C, 1 x Audio Combo, 1 x DC IN, 1 x Fingerprint Reader, 1 x Web Camera, 2 x 2W Internal speaker, 1 x Internal microphone * USB3.1 Gen1 Type-C port did not support display function
Touchpad	Click button integrated touchpad
Networking	
Ethernet	USB 3.1 to Gigabit Ethernet Adapter
Wireless	IEEE 802.11ac/a/b/g/n, BlueTooth v5.1 Nano SIM card slot with 4G LTE module(M.2 interface)
Dimensions / Weight	
Dimensions	(W) 322 x (D) 222 x (H) 15.95 mm
Weight	1.2 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)
AC Adaptor	
Operating voltage range	100 ~ 240 VAC
Rated line frequency	50 ~ 60 Hz
AC Adaptor	19V, 65W, 3.42A
Battery capacity	3290 mAh NOTE : The battery charges very slow under 10 degrees Celsius (50 degrees Fahrenheit) or above 35 degrees Celsius (95 degrees Fahrenheit). This is a natural limitation of battery cell technology. It is recommended to charge your battery above 10 degrees Celsius (50 degrees Fahrenheit) and under 35 degrees Celsius (95 degrees Fahrenheit). Note: Tolerance ±2°C
Software	
Operating system	Windows® 10 IoT Enterprise 2016 LTSC Windows® 10 IoT Enterprise 2019 LTSC
Management	Atrust Device Manager (ADM) / Atrust Client Setup (ACS)
Protocols	Citrix® ICA/HDX™, Microsoft® RDP™ with RemoteFX™, VMware® Horizon View™

© 2023 Atrust Computer Corp. The information contained herein is subject to change without notice. Atrust shall not be liable for technical or editorial errors or omissions contained herein. Microsoft and Windows are trademarks of the Microsoft group of companies. To learn more, visit [www.atrustcorp.com](http://www.atrustcorp.com).