Atrust

Atrust 15.6″ Mobile Thin Client
mt188L

1 Web Camera (Option)
Built-in camera.

2 Power Button
Press to turn on the client.

3 Keyboard
Built-in keyboard for control and input.

4 Touch Pad
Built-in pointing device for control and input.

5 Speakers
Built-in speaker for audio output.

6 Kensington Lock Slot
Connects a Kensington cable to secure the mobile thin client.

7 LAN Port
Connects to a host server through a LAN switch.

8 USB 3.0 Port x 3 *
Connects to a USB device.

9 Headphone Port
Connects to a set of headphones or a speaker system.

10 Microphone Port
Connects to a microphone.

11 USB 2.0 Port
Connects to a USB device.

12 Type-C
Connects to a USB 3.0 device or an external display.

13 HDMI Port
Connects to a monitor.

14 Mini DisplayPort
Connects to an external display.

15 DC IN
Connects to an AC adaptor.

* By default, your USB configuration is set to use USB 2.0 Host Controller specification (for all USB ports, including the USB 3.0 port) to get full support in all virtualization environments. Otherwise, all or part of your USB-based devices will not be accessible in Citrix or VMware virtual desktops.

To use USB 3.0 Host Controller specification, please switch your USB mode from EHCI to XHCI in BIOS.

Atrust mt188L 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 Desktop 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
With 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 mt188L Mobile Thin Client

System

Processor	Intel® Bay Trail Dual Core 1.58GHz

Memory

System memory	2GB
Flash memory	8GB

Display

LCD Type/Resolution	15.6" 16:9 Anti-Glare / 1366 x 768 pixel, LED Backlight

I/O Interfaces

I/O ports	1 x Mini DisplayPort, 3 x USB 3.0 *, 1 x USB 2.0, 1 x Type-C, 1 x HDMI, 1 x Headphone port, 1 x Microphone port, 1 x RJ-45, 1 x DC IN, 1 x Kensington Lock Slot, 1 x Internal microphone, 1 x Internal speaker * By default, your USB configuration is set to use USB 2.0 Host Controller specification (for all USB ports, including the USB 3.0 port) to get full support in all virtualization environments. Otherwise, all or part of your USB-based devices will not be accessible in Citrix or VMware virtual desktops. To use USB 3.0 Host Controller specification, please switch your USB mode from EHCI to XHCI in BIOS.

Networking

Ethernet	10/100/1000Mb
Wireless	IEEE 802.11a/b/g/n/ac
Keyboard	Full keyboard with numeric key
Touch Pad	Glide, 2 buttons

Dimensions / Weight

Dimensions	(W) 390 x (D) 266 x (H) 20.05 mm
Weight	1.69 kg (approximate)

Environment

Operating temperature	5℃ ~ 35℃
Non-operating temperature	-20℃ ~ 60℃
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	5700mAh, 64.98Wh (Battery Pack) 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 ±2ºC

Software

Operating system	Atrust OS
Management	Atrust Device Manager (ADM) / Atrust Client Setup (ACS)
Protocols	Citrix® ICA/HDX™, Microsoft® RDP™ with RemoteFX™, VMware® Horizon View™ (PCoIP/RDP/Blast)