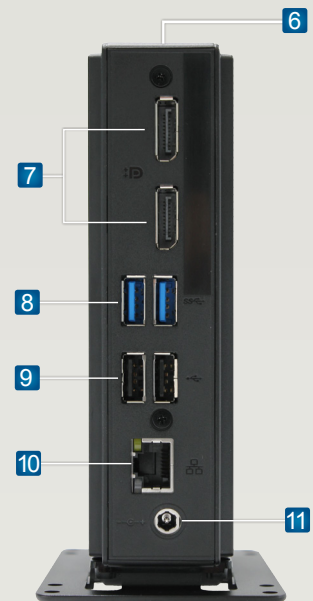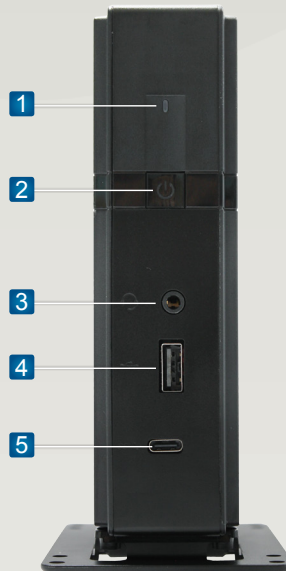# Atrust

Thin Client
Atrust t185L

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 2.0 Port x 1**
Connects to a USB device.

5 **USB 3.2 Gen 1 Type C**
Connects to a USB device.

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

7 **DisplayPort x 2**
Connects to a monitor.

8 **USB 3.2 Gen 1 x 2**
Connects to a USB device.

9 **USB 2.0 Port 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 adapter.

Atrust t185L

◤ Dual display support

◤ Durable and quiet design

◤ Simplified management

◤ Low power consumption

◤ Lower total cost of ownership (TCO)

Atrust t185L Thin Client

System	t185L
Processor	Intel® Elkhart Lake J6412 Quad Core 2.0GHz (up to 2.6GHz)
Memory	
System memory	4GB (Manufacturing option : 8GB / 16GB)
Storage	16GB (Manufacturing option : 64GB)
Graphics	
Maximum resolution	Up to 4096 x 2160 @ 60Hz
I/O Interfaces	
I/O ports	Front : 1 x USB 2.0, 1 x USB 3.2 Gen 1 Type C, 1 x Audio Combo, Rear : 2 x DisplayPort, 2 x USB 2.0, 2 x USB 3.2 Gen 1, 1 x RJ-45, 1 x DC IN, 1 x Kensington lock slot * USB3.2 Gen1 Type-C port did not support display function
Networking	
Ethernet	10 / 100 / 1000 Mbps
WiFi	802.11 a/b/g/n/ac (Manufacturing option)
Dimensions / Weight	
Dimensions	(W) 39.5 x (D) 103 x (H) 143 mm
Weight	425g (approximate)
Environment	
Cooling	Fanless
Operating noise	No noise
Operating temperature	0℃ ~ 35℃
Non-operating temperature	-30℃ ~ 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
Rated output current (max)	3A
Output voltage	+12V DC
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)
Manufacturing options	WiFi & Bluetooth Combo * The dimensions would become (W) 39.5 x (D) 103 x (H) 151 mm if goes with WiFi.