Atrust
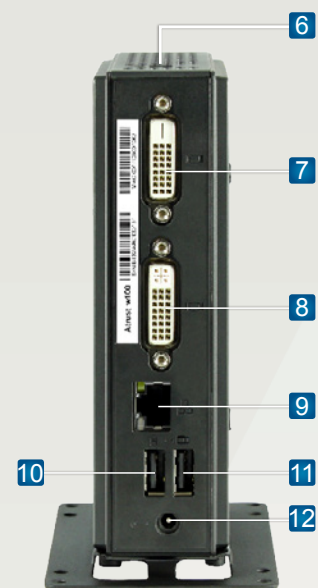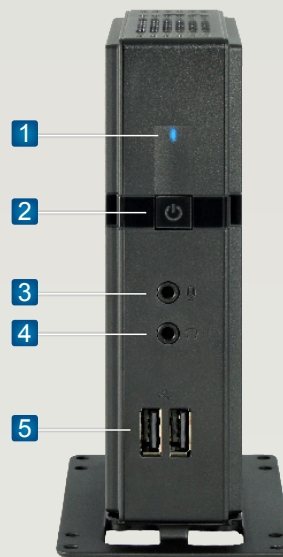
w100 PCoIP Zero Client

Atrust w100 is a zero client based on hardware PCoIP engine of Teradici processor. It offers a rich computing experience that supports high resolution, full frame rate 3D graphics, HD video and audio, dual displays and USB peripheral connectivity. Atrust w100 zero client delivers the hardware acceleration user experience to task workers as well as power users in a truly uncompromised computing environment.

1 Power LED
Indicates the status of power.

2 Power Button
Press to turn on the client.

3 Microphone Port
Connects to a microphone.

4 Headphone Port
Connects to a headphone or a speaker system.

5 USB Port
Connects to a USB device.

6 Kensington Lock Slot
Attach the w100 to a permanent object with the Kensington slot and a security cable.

7 DVI-D Port
Connects to a monitor.

8 DVI-I Port
Connects to a monitor.

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

10 USB Port
Connects to keyboard or mouse.

11 USB Port
Connects to keyboard or mouse.

12 DC IN
Connects to an AC adaptor.

Atrust w100 (VMware PCoIP)

System	
Processor	Teradici® TERA2321

Memory	
System memory	512MB

Graphics	
Max resolution	2x 1920 x 1200 1x 2560 x 1600 (with special dual-link DVI cable--option)* *A special dual-link DVI cable is required that connects to the two DVI ports on the w100 and outputs a dual-link DVI signal to a DVI monitor capable of supporting 2560x1600 resolution.

I/O Interfaces	
I/O ports	Front: 2 x USB, 1 x Headphone port, 1 x Microphone port, Rear: 1 x DVI-I, 1 x DVI-D, 1 x RJ45, 1 x DC IN, 1 x Kensington lock slot

Networking	
Ethernet	10/100/1000Mb

Dimensions / Weight	
Dimensions	(W) 39.5 x (D) 103 x (H) 143 mm
Weight	362g (approximate)

Environment	
Operating temperature	0℃~ 35℃
Operating humidity (Rh)	10% ~ 90% (non-condensing)

Power	
Operating voltage range	100 ~ 240 VAC
Rated line frequency	50 ~ 60 Hz
Rated output current (max)	3A
Output voltage	+5V DC

Software	
Protocols	VMware® Horizon View™
Regulatory	CB, NRTL, FCC, CE, VCCI, BSMI, CCC, Energy Star