

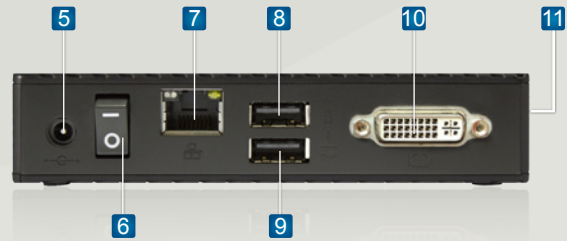


Zero Client **Atrust m321**

Atrust m321 is a zero client designed as an endpoint of a shared resource system, such as a MultiPoint Server system. The solution enables a host server to power multiple and independent stations. Each station only consists of one station hub (zero client) with a keyboard, mouse, and monitor connected, allowing multiple users to share the computing power of one single server. Simply through an Ethernet connection, the server provides each station user with a familiar and independent Windows® experience.



- 1 Power LED**
Indicates the status of power.
- 2 Microphone Port**
It connects to a microphone.
- 3 Headphone Port**
It connects to a headphone or a speaker system.
- 4 USB Port**
It connects to a USB device.
- 5 DC IN**
It connects to an AC adaptor.
- 6 Power Switch**
Press to turn on / off the client.



- 7 LAN Port**
It connects to a host server through a LAN switch.
- 8 USB Port**
It connects to a mouse.
- 9 USB Port**
It connects to a keyboard.
- 10 DVI-I Port**
It connects to a monitor.
- 11 Kensington Lock Slot**
It attaches the device to an object with the Kensington slot and a security cable.

Atrust m321 Features

- Low total cost of ownership**
 Additional computing access is as simple as adding more I/O devices. The total cost of ownership is then drastically reduced.
- Slim and quiet design**
 m321 is feather light weighing only 160g. The slim design allows it to be mounted to the back of a monitor with a VESA mount. Together with its fanless design, m321 helps create a simple and noiseless workplace environment.
- LAN-based connection**
 m321 connects to the host server through the Ethernet interface. This connection type exceeds the length limit of a USB connection and provides more flexibility in the layout of a MultiPoint Server system.



- Simple setup**
 Just attach a keyboard, mouse, and monitor to your m321, connect it to the host server, and then perform the initial setup. A station is ready for use right away.
- Easy management and maintenance**
 Since all computing tasks are 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 m321

System	
Main Chip	SOC SMSC UFX6000
Graphics	
Maximum resolutions	1920 x 1080
I/O Interfaces	
I/O ports	1 x DVI-I 2 x USB A type (for keyboard and mouse) 2 x USB A type (for other USB devices) 1 x Gigabit Ethernet (to the host server) 1 x headphone 1 x microphone 1 x DC IN 1 x Kensington lock slot
Networking	
Host connection	10/100/1000Mb Gigabit Ethernet
Dimensions / Weight	
Dimensions	(W) 120 x (D) 80 x (H) 26 mm
Weight	160g (approximate, AC adaptor excluded)
Environment	
Cooling	Fanless
Operating noise	No noise
Operating temperature	0°C ~ 35°C
Non-operating temperature	-30°C ~ 60°C
Operating humidity (Rh)	10% ~ 90% (non-condensing)
Non-operating humidity (Rh)	5% ~ 95%
AC Adaptor	
Operating / Output voltage	100 ~ 240 VAC / +5V DC
Rated line frequency	50 ~ 60 Hz
Rated output current (max)	2A
Energy Consumption	
Active power	Around 3.6W
Server OS Support	Windows® MultiPoint™ Server 2012 Useful Multiplatform™
Regulatory	CB, NRTL, FCC, CE
Option	VESA Mount Kit (W) 114 x (D) 60 x (H) 6 mm

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