

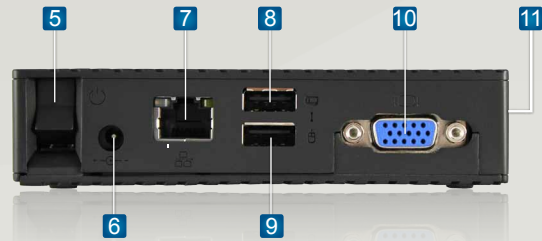


Zero Client Atrust m320

Atrust m320 is a zero client designed as an endpoint of a shared resource system, such as a MultiPoint Server™ or Useful MultiSeat™ Linux 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**
Connects to a microphone.
- 3 Headphone Port**
Connects to a set of headphones or a speaker system.
- 4 USB Port**
Connects to a USB device.
- 5 Power Switch**
Press to turn on/off the client.
- 6 DC IN**
Connects to an AC adaptor.



- 7 LAN Port**
Connects to a host server through a Gigabit switch.
- 8 USB Port**
Connects to a mouse.
- 9 USB Port**
Connects to a keyboard.
- 10 VGA Port**
Connects to a monitor.
- 11 Kensington Lock Slot**
Attach your m320 to a permanent object with the Kensington slot and a security cable.

Atrust m320 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

m320 is feather light weighing only 158g. The slim design allows it to be mounted to the back of a monitor with a VESA mount. Together with its fanless design, m320 helps create a simple and noiseless workplace environment.

LAN-based connection

m320 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 m320, 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 m320

System	
Main Chip	SOC SMSC UFX6000
Graphics	
Maximum resolutions	1920 x 1080
I/O Interfaces	
Video	VGA-type video output (D-sub 15)
I/O ports	1 x VGA 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 Ethernet
Dimensions / Weight	
Dimensions	(W) 120 x (D) 80 x (H) 26mm
Weight	158g (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 2011 Userful MultiSeat™ Linux 2011
Regulatory	CB, FCC, CE, BSMI, NRTL

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