

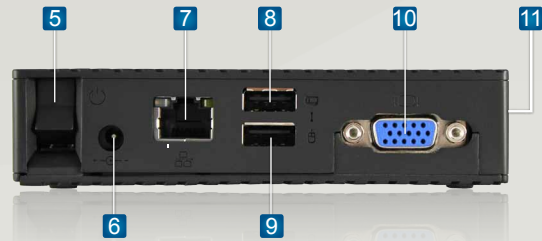


## Zero Client **Atrust** m320

Atrust m320 is a zero client designed as an endpoint of a shared resource system, such as a MultiPoint Server™ or Useful Multiplatform™ 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

<b>System</b>	
Main Chip	SOC SMSC UFX6000
<b>Graphics</b>	
Maximum resolutions	1920 x 1080
<b>I/O Interfaces</b>	
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
<b>Networking</b>	
Host connection	10/100/1000Mb Ethernet
<b>Dimensions / Weight</b>	
Dimensions	(W) 120 x (D) 80 x (H) 26mm
Weight	158g (approximate, AC adaptor excluded)
<b>Environment</b>	
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%
<b>AC Adaptor</b>	
Operating / Output voltage	100 ~ 240 VAC / +5V DC
Rated line frequency	50 ~ 60 Hz
Rated output current (max)	2A
<b>Energy Consumption</b>	
Active power	Around 3.6W
<b>Server OS Support</b>	Windows MultiPoint Server 2012 Userful Multiplatform 6.0
<b>Regulatory</b>	CB, FCC, CE, BSMI, NRTL

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