

## Acer Ethernet Zero Client

The Acer Ethernet Zero Client is the terminal-side endpoint of a Shared Resource Computing (SRC) system. Simply connect a terminal (keyboard, mouse and monitor) to this device, and connect the device to the LAN. The zero client uses very little power and acts as a bridge between the terminal and a central server. It works with software like Windows® MultiPoint™ Server and Ubuntu Useful™ MultiSeat. This solution enables a powerful server to do all the computing and management for multiple independent terminals that are each equipped with a zero client. This means multiple users can cost-effectively share the computing power of one single server, via Ethernet connections, in either Windows® or Linux.



### Features

#### Low total cost of ownership

To add more workstations to the SRC, simply add more zero clients. This drastically reduces the total cost of ownership.

#### Slim and quiet design

The zero client weighs only 158 g. It's so slim that it can easily be attached to the back of a monitor with a VESA mount (optional). With its small and fanless design, it helps to create a simple and noiseless work environment.

#### LAN-based connectivity

Use the Ethernet port to connect to the central server. This connection type allows much larger distances between the terminal and the server, compared to the cable-length limitations of a USB connection. It also provides more flexibility for adapting to different deployment scenarios.

#### Simple setup

Just attach a keyboard, mouse, and monitor to the client, then connect the client to the central server via Ethernet cable. Once the initial setup routine is completed, the workstation is ready for use.

#### Easy management and maintenance

Since all computing tasks are performed on the central server, hardware and software issues are significantly reduced on the client side. All user-management tasks, software installations, system management, and upgrades for all workstations are done on the single central server.

#### Secured device

Each Acer Ethernet Zero Client comes with a Kensington lock slot, for physically locking the device in place and thus securing it from theft.

#### Flexible expandability and connectivity

Each Acer Ethernet Zero Client can connect to all other zero clients that are connected to the central server. The SRC network can easily be expanded by simply adding more zero clients by connecting them to the server.



<b>Product views</b>	1 Power LED 2 Microphone jack 3 Headphone jack 4 2 x USB ports (downlink)	5 Power switch 6 DC-in jack 7 LAN port 8 USB port (mouse)	9 USB port (keyboard) 10 VGA port (monitor) 11 Kensington lock slot
<b>Graphics controller</b>	SOC SMSC UFX6000		
<b>Maximum resolution</b>	1920 x 1080		
<b>I/O interfaces</b>	1 x VGA-type video output (15-pin D-sub) 2 x USB type A (for keyboard and mouse) 2 x USB type A (for other USB devices) 1 x Gigabit Ethernet port (to server) 1 x headphone jack 1 x microphone jack 1 x DC-in socket 1 x Kensington lock slot		
<b>Networking</b>	Host connection: 10/100/1000 Mb Gigabit LAN		
<b>Dimensions and weight<sup>1</sup></b>	Dimensions: 120 (W) x 28 (H) x 80 (D) mm (4.73 x 1.1 x 3.15 inches) Weight: 158 g (0.35 lbs.) – approximate weight, excluding AC adapter		
<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 / +5 VDC Rated line frequency: 50 - 60 Hz Rated output current (max): 2 A		
<b>Suitable OS</b>	Windows® MultiPoint™ Server 2011/2012 Ubuntu Useful™ MultiSeat 5.x		
<b>Optional accessories</b>	VESA Mounting Kit 114 (W) x 60 (D) x 60 (H) mm (4.49 x 2.37 x 2.37 inches)		

1. Specifications vary depending on model.

In a continuing effort to improve the quality of our products and information, information in this document is subject to change without notice. Acer disclaims any liability for errors or omissions in product descriptions. Acer and the Acer logo are registered trademarks of Acer Inc. Intel and Xeon are trademarks of Intel Corporation in the U.S. and other countries. Microsoft, Windows and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Other trademarks, registered trademarks and/or service marks, indicated or otherwise, are the properties of their respective owners.

**About Acer**

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit [www.acer.com](http://www.acer.com) for more information.