

RS-2610

Aluminum Fanless Computer

Wall or Monitor Mounting Options

RAVE
WIVE
COMPUTER

Features

- Intel® Atom™ N270 processor
- Supports up to 2GB of DDR2 memory
- Ideal for internet, POS, kiosk and thin client applications
- Multiple display interface connections (VGA, DVI-D, USB)
- 12V DC power input (120VAC external power supply included)
- Wireless b/g option available utilizing PCI Express mini Card slot
- Solid State Disk options available from 40GB to 256GB, SATA II
- Lightweight die-cast aluminum chassis
- Small system size: 7" x 7" x 1.5"
- VESA-compatible holster included for wall- or monitor-mounting
- Stand included for vertical desktop operation



Product Overview

Rave Computer's RS-2610 Small Form Factor computer is a fanless, low-profile system designed around the new Intel D945GSEJT motherboard. Sturdy and compact, the RS-2610 offers a variety of mounting and display options. This new Rave system is excellent for nettop, industrial control, and light digital signage applications as well as point of sale, kiosk and thin client applications. The RS-2610 is designed for users demanding affordable yet stylish Internet-centric or low power computing solutions.

The Rave RS-2610 features a lightweight, fanless, ultra-slim case with a slick appearance. It allows enough space for a 2.5" notebook HDD and offers optional wi-fi capability. The case can either stand upright or lie flat, or it can be VESA-mounted to the back of an LCD screen – both mounting options are included as standard equipment. The RS-2610 is a multi-purpose system that is perfect for use in a wide range of applications.

Rave continues to offer innovative system designs with this radically thin, versatile low-power system based on the Intel Atom N270 processor.

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Integrated Solutions from Design to Delivery

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Product Specifications	
CPU	Passively cooled, integrated single core Intel Atom processor N270 with a 533 MHz system bus and 512KB L2 cache
Motherboard	Intel Desktop Board D945GSEJT
Chipset	Passively cooled, mobile Intel 945GSE Express Chipset: Intel 82945GSE Graphics and Memory Controller Hub Intel 82801GBM I/O Controller Hub (ICH7-M)
I/O Interface	3 x USB 2.0 ports 1 x DVI-D port 1 x VGA port 1 x LAN port 1 x Audio jack: line-out Power button DC jack
LAN Support	Realtek 10/100/1000 Ethernet Controller
Memory	Single 200-pin DDR2 SO-DIMM connector: Support for DDR2 533 MHz SO-DIMMs (DDR2 800 MHz and DDR2 667 MHz validated at 533 MHz) Support for up to 2GB single-channel system memory
Expansion Capabilities	One PCI Express Mini Card slot for low-profile expandability
Hard Drive Bay	2.5" SATA notebook HDD
Power Requirements	Onboard power (12-volt DC power provided via Johnstown mainboard): Power supply input: AC 100 ~ 240 V Power supply output: DC 12 V @ 5 A
Dimensions	178mm (W) x 38mm (H) x 178mm (D) (7.01" x 1.50" x 7.01")
Construction	Aluminum chassis fanless design
Environment	Operating temperature: 0° C to +35° C Storage temperature: -20° C to +70° C Relative humidity: 10% to 93% (Non-Condensing)
Certifications	Regulations and Safety Standards United States and Canada CSA/UL 60950-1, First Edition (Binational Standard)

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