



Buyers Guide | Holiday 2009

eMachines[®] EL1331-03 Desktop

emachines[®]



Model	eMachines® EL1331-03 Desktop
MSRP	\$309.99
On-Shelf Date	October 22, 2009

High Level Specifications

- ◆ AMD Athlon™ Processor 2850e
(1.80GHz, 512KB L2 cache)
- ◆ Windows® 7 Home Premium 64-bit
- ◆ NVIDIA® GeForce 6150 SE Chipset
- ◆ 2048MB DDR2 Dual-Channel 800MHz Memory
- ◆ NVIDIA® GeForce® 6150 SE Integrated Graphics
- ◆ 320GB 7200RPM SATA Hard Drive
- ◆ 16X DVD±R/RW SuperMulti Drive
- ◆ Multi-in-One Digital Media Card Reader
- ◆ 10/100/1000 Gigabit Ethernet LAN (RJ-45 port)
- ◆ 9 - USB 2.0 Ports (5 Front, 4 Rear)
- ◆ eMachines PS/2 Keyboard and Mouse
- ◆ Stylish, Small Form Factor Design



eMachines® EL1331-03 Desktop

Performance Made Simple

Selling Points

1 Stylish Small-Form Factor and Windows® 7

The eMachines® Desktop PC showcases powerful computing in a stylish slim design. One third the size of a normal PC, the eMachines **small-form-factor PC** is tiny but robust with room for upgrades and a wealth of **front access ports** to complement the machine.

The new **Windows® 7 Home Premium 64-bit** operating system is designed to be more reliable, more responsive, and to make the things you do every day easier - the best entertainment experience on your PC.

2 Reliable Everyday Performance

The **AMD Athlon™ Processor** provides powerful performance to keep you connected, informed, and entertained. Tackle demanding productivity apps, browse the Internet, manage finances and enjoy a unique digital experience.

2GB memory delivers fast response time enabling efficient multitasking and quick boot ups.

NVIDIA® GeForce® 6150 SE graphics delivers best-in-class performance for applications and games along with delivering crisp and vibrant video.

3 Digital Media Made Easy

Multi-in-One Digital Media Card Reader provides a convenient cable-less file transfer from all your portable devices. **(9) USB 2.0 ports** provide convenient connection to printers, flash drives, video cameras and more.

Access your **SuperMulti DVD drive** with the touch of a button and burn your own CDs and DVDs as well as watch movies.

The high-speed **320GB hard drive** enables fast data transfers and provides plenty of space to store documents, photos and video.

Product Messaging

Taglines

Performance Made Simple

Positioning Statement

The eMachines® EL1331 Desktop is as space-saving and affordable as ever with reliable AMD Athlon™ processing, rich graphics performance and plenty of storage space for your media and files. With the new Windows® 7 Home Premium 64-bit operating system and front access ports, it is simple to have fun with your digital media, keep in touch with friends and tackle tasks with ease.

Packaging and Documentation

Hardware Items

Input Devices
AC Power Cord

Documentation

Setup Poster
Getting Started Guide
Registration / Limited Warranty Card
COA Label for Microsoft® Installed Software
Norton Internet Security™ 2009 (60-day trial)

Online Documentation

User's Guide
Hardware Reference Guide

eMachines® EL1331-03 Desktop

Detailed Product Specifications

Processor

AMD Athlon™ Processor 2850e
(1.80GHz, 512KB L2 cache)

Chipset

NVIDIA® GeForce 6150 SE Chipset

Memory

2048MB DDR2 Dual-Channel 800MHz Memory
(2 x 1024MB)
Expandable to 4GB
2 DDR2 Slots (Total) | 0 DDR2 Slot (Available)

Video

NVIDIA® GeForce® 6150 SE Integrated Graphics
Up to 128MB of Shared Video Memory

Audio

6-Channel (5.1) High Definition Audio Support

Hard Drive

320GB 7200RPM SATA Hard Drive

Optical Drive

16X DVD±R/RW SuperMulti Drive

Write Max: 16X DVD±R, 6X DVD-RW, 8X DVD+RW,
8X DVD±R DL, 5X DVD-RAM, 48X CD-R,
32X CD-RW

Read Max: 16X DVD-ROM, 40X CD-ROM

Digital Media Card Reader

Multi-in-One Digital Media Card Reader

CompactFlash® (Type I and II), CF+™ Microdrive,
MultiMediaCard (MMC), Reduced-Size MultiMediaCard (RS-
MMC), SecureDigital™ Card (SD), xD-Picture Card™ (xD),
Memory Stick™ (MS), Memory Stick PRO™ (MS-PRO)

Communications

10/100/1000 Gigabit Ethernet LAN (RJ-45 port)

Interfaces

9 - USB 2.0 Ports (5 Front, 4 Rear)
2 - PS/2 Ports (Keyboard and Mouse)
1 - VGA Port
5 - Audio Jacks
1 - Headphone Jack (Front)
1 - Microphone Jack (Front)
1 - RJ-45 Ethernet Port

Expansion Slots

Total	Available
1 - PCI Express x1	1 - PCI Express x1

Expansion Bays

Total	Available
1 - 3.5 HDD	0 - 3.5 HDD
1 - 5.25 ODD	0 - 5.25 ODD

Input Devices

eMachines PS/2 Keyboard and Mouse

Power Supply

220W

Dimensions (System)

10.4 (H) x 3.9 (W) x 14.6 (D) inches
265 (H) x 100 (W) x 371 (D) mm

Dimensions (Box)

7 (H) x 14 (W) x 20 (L) inches
177.8 (H) x 355.6 (W) x 508 (L) mm

Weights

12 lbs. | 5.4 kg (system unit only)
Approximately 17 lbs. | 7.7 kg. (box)

Pallet Quantity

84 units per pallet

Warranty

1 Year Parts and Labor Limited Warranty with Toll-
Free Tech Support¹

UPC

099802298418

Part Number

PT.NB902.001

Software

Windows® 7 Home Premium 64-bit

Adobe® Flash® Player
Adobe® Reader®
Cyberlink® PowerDVD
eMachines Recovery Management
Google Toolbar™
Microsoft® Office Home and Student 2007 Trial²
Microsoft® Works
Nero® 9 Essentials
Norton Internet Security™ 2009 Trial²
WildTangent® Demo Games

Product specifications subject to change without notice

Actual product may vary from image shown

Accessible capacity varies; MB = 1 million bytes; GB = 1 billion bytes

⁰ Limited warranties and service agreements apply; visit www.emachines.com/support/warranty.html or call 1-877-837-2556 for a free copy. Service agreements are issued and performed by third parties. May not be available in all locations. Phone charges may apply for tech support.

⁴ 60-days of complimentary subscription. Internet connection required to start trial

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