SAMSUNG

Samsung ATIV NP275E4E AMD E E2-1800 Laptop 14" 4 GB 1 TB HDD AMD Radeon HD 8570M Windows 8 Silver

Brand : Samsung   **Product family:** ATIV   **Article code:** NP275E4E-X01CN

Product name : NP275E4E

Samsung ATIV NP275E4E. Product type: Laptop, Form factor: Clamshell. Processor family: AMD E, Processor model: E2-1800, Processor frequency: 1.7 GHz. Display diagonal: 14", Display resolution: 1366 x 768 pixels. Internal memory: 4 GB. Total storage capacity: 1 TB, Storage media: HDD, Optical drive type: DVD Super Multi. On-board graphics card model: AMD Radeon HD 7340, Discrete graphics card model: AMD Radeon HD 8570M. Operating system installed: Windows 8. Product color: Silver

Design

Product type *	Laptop
Product color *	Silver
Form factor *	Clamshell

Display

Display diagonal *	14"
Display resolution *	1366 x 768 pixels
Touchscreen *	✗
LED backlight	✔
Native aspect ratio	16:9

Processor

Processor manufacturer *	AMD
Processor family *	AMD E
Processor model *	E2-1800
Processor cores	2
Processor frequency *	1.7 GHz
Processor cache	1 MB
Processor cache type	L2

Memory

Internal memory *	4 GB

Storage

Total storage capacity *	1 TB
Storage media *	HDD
Number of HDDs installed	1
HDD capacity	1 TB
HDD speed	5400 RPM
Optical drive type *	DVD Super Multi
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC

Graphics

Discrete graphics card model *	AMD Radeon HD 8570M
Discrete graphics card memory	2 GB
On-board graphics card *	✔
Discrete graphics card *	✔

Network

Wi-Fi	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Ethernet LAN	✔
Ethernet LAN data rates	10,100 Mbit/s
Bluetooth	✔
Bluetooth version	4.0

Ports & interfaces

USB 2.0 ports quantity *	3
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
DVI port	✗
VGA (D-Sub) ports quantity	1
Headphone outputs	1
S/PDIF out port	✗
Combo headphone/mic port	✔
Docking connector	✗
ExpressCard slot	✗
CardBus PCMCIA slot type	✗
SmartCard slot	✗

Performance

Motherboard chipset	AMD A68M

Keyboard

Numeric keypad *	✗
Windows keys	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 8

Battery

Battery capacity *	48 Wh

Power

DC-in jack	✔

Graphics

On-board graphics card family	AMD Radeon HD 7000
On-board graphics card model *	AMD Radeon HD 7340
Number of discrete graphics cards installed	1

Audio

Built-in microphone	✔

Camera

Front camera	✔

Security

Cable lock slot	✔

Weight & dimensions

Width	13.3" (339 mm)
Depth	9.23" (234.5 mm)
Height (front)	0.992" (2.52 cm)
Height (rear)	1.24" (3.15 cm)
Weight *	4.41 lbs (2 kg)

Other features

LightScribe	✗

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