

# NFORCE 610i-ITX

SKU: NF610i-K-E



Experience the raw power of Intel® Core 2, Pentium® and Celeron® processors in a small mini-ITX form factor with the ZOTAC nForce® 610i-ITX. The ZOTAC nForce® 610i-ITX delivers compatibility with Intel® socket LGA775 processors with 1333 MHz front-side buses for a high-performance computing experience that takes up very little space.

A powerful NVIDIA® GeForce® 7050 graphics processor with CineFX™ 3.0 technology delivers DirectX® 9.0 with Shader Model 3.0 compatibility for stunning visuals in the ZOTAC nForce® 610i-ITX. The high-performance GeForce® 7050 GPU also delivers a premium Microsoft® Windows Vista® experience including support for the new Windows® Aero user interface.



## Specifications

- NVIDIA® GeForce® 7050 GPU
- NVIDIA® nForce® 610i MCP
- DirectX® 9 with Shader Model 3.0
- Microsoft® Windows® 7/Vista Premium ready

## Processor compatibility

- Intel® Core™ 2 Duo
- Intel® Core™ 2 Quad
- Intel® Core™ 2 Extreme
- Intel® Pentium® family
- Up to 1333 MHz front-side bus
- Socket LGA775 compatible

## Memory compatibility

- DDR2 800
- 2 x 240 pin DIMM slots
- Up to 4GB ram

## Expansion

- PCI Express x1

## Dimensions

- Mini-ITX form factor
- Height: 6.7in - 170mm
- Width: 6.7in - 170mm



## Rear port layout



## Inside the box

- 1 SATA cable
- 1 I/O back plate



## Features

- NVIDIA® CineFX™ 3.0 architecture
- NVIDIA® Intellisample™ AA technology
- Frecuencia de núcleo de 500 MHz
- Integrated 24 bit, 300 MHz RAMDAC
- NVIDIA® ForceWare™ drivers
- NVIDIA® MediaShield™ Storage technology
- High-definition Audio technology

## Storage support

- 4 SATA 3.0 Gb/s
- RAID 0, 1

## Connectors

- 8 USB ports (6 on back panel, 2 via pin header)
- 1 HD Audio Port (Line-in, Line-out, Mic-in)
- 2 PS/2 keyboard/mouse ports
- RJ45 Ethernet jack (10/100)

## Display outputs

- VGA

## Size comparison



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