

189.00 EUR
incl. 19% VAT, plus [shipping](#)



Experience Next-Generation NVIDIA® ION™ graphics processing with energy-efficient Intel® Atom™ processors in a compact mini-ITX form factor with the ZOTAC IONITX series. Next-Generation NVIDIA® ION™ graphics processing with 512MB DDR3 memory enables the ZOTAC IONITX series to deliver a premium computing experience rich in multimedia content.

NVIDIA® PureVideo™ HD technology delivers flawless playback of Blu-ray and other high-definition videos for the ultimate home theatre experience directly from the ZOTAC IONITX series. Adobe® Flash® video acceleration enables smooth playback of streaming Internet video in standard and high-definition formats with the ZOTAC IONITX series for a complete multimedia experience on and offline.

Product Name	
Product Name	ZOTAC ION ITX U Series
Model	
Model	ION ITX-U-E/U/B/J
Chipset	
Manufacturer	Intel®
Chipset	NM10 Express
GPU	Next-Generation NVIDIA® ION™ w/512MB DDR3
CPU Compatibility	
Name	Intel® Atom™ D525 (dual-core) (1.8 GHz) Intel® HyperThreading™ technology
Socket	N/A (integrated)
Bus	800 Mhz
Memory	
Memory Type	DDR3
Memory Speed	800 MHz
Slots	2 x 240-pin DIMM
Capacity	Up to 4GB
CPU and Memory Compatibility List	
CPU and Memory Compatibility List	see above
3D API	
DirectX	DirectX 10.1
OpenGL	OpenGL 3.2
Expansion	

Slots	1 x Mini PCI Express (occupied by WiFi module) 1 x PCI Express x4 (single-lane open-end PCIe x16 compatible)
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Networking

Ethernet	10/100/1000Mbps
WiFi	802.11n/g/b

Audio

Analog	6-ch HD
Digital	Optical S/PDIF and HDMI outputs

Ports

DVI	1 (Dual-Link) (HDCP)
HDMI	1 (1080p HDCP w/8-ch audio)
VGA	1 (w/Adapter)
SATA	2
eSATA	N/A
PATA	N/A
PS/2	1
Serial	N/A
USB Ports	6 x USB 2.0 (4 on back panel / 2 via pin header) 2 x USB 3.0 (back panel)
FireWire	N/A

Cooler

Cooler	Active
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Form Factor

Form Factor	mini-ITX
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OS Compatibility

Windows	Certified for Windows® 7 with DirectCompute support
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General

SLI Supported	no
Maximum Resolution	na

Other

Wake-On Support	Wake-on USB Wake-on-LAN
Overclocking features	YES

Packaging

Package Contents	ZOTAC ION ITX-U motherboard 2 x SATA cables 1 x SATA power cable 1 DVI-to-VGA adapter 1 x I/O back plate 2 x WiFi antennas 90-watt power brick
Graphics Output	1 DVI / 1 HDMI / 1VGA