



OCTEK

ZOTAC

Features and Applications

WHEN DO YOU NEED A ZOTAC ZBOX?



	Fanless	Performance	Business	VR
Menu Boards	✓	✓		
Digital Boards	✓	✓		
Video Walls		✓		
Analytics	✓	✓		
Wayfinders	✓			
Kiosks	✓			
Point of Sale	✓		✓	
Office Desktop	✓	✓	✓	
Graphic Design		✓	✓	✓
Thin Client	✓			
Unified Communications	✓			
PL Controllers	✓			
CAD / CAM Device		✓		✓
Video Streaming		✓	✓	✓
Security Streaming	✓	✓	✓	
IoT Appliance	✓			✓

Call Syd: 02 9748 6788 - www.octek.com.au
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FANLESS DEVICES

Zero noise, no overheating and no moving parts.

FANLESS DEVICES



Zotac C Series - Enjoy silent computing in a palm-sized form factor with the ZOTAC ZBOX C Series nano Mini PC featuring a passive-cooled chassis that enables fanless cooling to eliminate noise. A powerful Intel core processor provides performance for menu boards, POS applications, productivity and multimedia tasks across up to three displays. Integrated 802.11ac Wi-Fi and dual Gigabit Ethernet ensure lightning-fast wired and wireless network connectivity.

Features:

- Intel AMT enables remote management maintenance and updates through hardware, bypassing any software issues
- Powerful Intel Celeron, i3 & i5 processor enables big number crunching
- Supports up to 32GB memory for the super multitasker
- Incredible expansion space with multiple USB ports
- Supports up to 3 displays in 4K
- Designed with Zero moving parts for longevity
- Multiple SSD storage options

C Series Fanless Models:

Zotac **CI325** Nano Intel Celeron
Zotac **CI327** Nano Intel Celeron
Zotac **CI640** Nano Intel Core i5
Zotac **CI549** Nano Intel Core i5 with Intel Unite
Zotac **CI660** Nano Intel Core i7

Applications:

- Ultra low power (less than 15W) makes it a simple low cost solution for Signage and POS applications
- No moving parts, making it a durable appliance for industrial applications (i.e. PL Controllers, Manufacturing Processes)
- Powerful and Compact with VESA mounts, perfect for Digital Menu Boards
- Passive-cooled chassis, perfect solution for devices installed in enclosures (i.e. Kiosks, Wayfinders)
- Eliminate noise, quiet solution for Unified communications (i.e. Huddle Rooms, International Conferences)



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FANLESS DEVICES



Zotac P Series - Desktop performance and mobile flexibility all crammed into one of the world's smallest Mini PC ever built. Combined with a symphony of silent performance, Integrated 802.11ac Wi-Fi, Gigabit and an ultra-compact design as small as a smart phone, the P Series has a completely fanless passive-cooled blueprint, no moving parts, and sipping energy efficiency. The mini more possibilities of how and where the P Series can be used are far and wide.

Features:

- Ultra-compact design and fanless, zero noise chassis
- Powerful Intel Atom & Celeron Processors
- Supports up to 4GB memory
- Up to 32GB eMMC onboard storage
- Incredible expansion space with multiple USB ports
- Supports up to 2 displays in 4K
- Designed with zero moving parts for longevity
- Microsoft Windows 10 pre-installed

Applications:

- Ultra low power (less than 15W) makes it a low cost solution for any IoT application
- Compact with VESA mount, Seamless cost effective POS solution
- Passive-cooled chassis, perfect solution for devices installed in clubs, gaming and retail applications (i.e. Kiosks, Info Boards, Real Estate Fronts)
- Simple remote gateway device - ideal for remote management, maintenance and updates

P Series Fanless Models:

Zotac **EMB-C342C** PICO Intel Celeron N3350 (Ruggedized)



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PERFORMANCE DEVICES

Immense digital power in a compact form.



Zotac EN Series transforms the entertainment experience with hardware that captures the essence of content. Designed to push the limit of your digital experience and to strike the perfect balance between power and thermal for whisper quiet performance. Superior graphical performance with native 4K display output are the least you can expect from this spectacular Mini PC.

Features:

- Customized cooling ensures peak performance
- Powerful Intel i5 & i7 processors enables big number crunching
- NVIDIA RTX & QUADRO series graphics enables playing AAA digital content in ultra-fine quality **with EDID**
- Up to 32GB memory support for the super multitasker
- Supports up to 4 displays in 4K
- Nvidia Surround & MOSAIC Control Panel
- Integrated Dual Gigabit NIC & WiFi + BT
- Multiple SSD storage options

Applications:

- Supports 4 displays - making it a simple low cost solution for Signage and Video Wall applications.
- Customized cooling, ensures a durable appliance for retail and commercial Menu Boards.
- Powerful and compact, perfect for mounting behind large display panels.
- Quiet performance solution, perfect for design / graphical workstations
- Compact, yet a powerful solution for Video Analytics.

EN Series & Q Series Performance Models:

- | | |
|---|--|
| Zotac EN51050 Intel Core i5 GTX1050 GPU | Zotac QK5P1000 Intel Core i5 P1000 QUADRO |
| Zotac EN1060K Intel Core i5 GTX1060 GPU | Zotac QK7P3000 Intel Core i7 P3000 QUADRO |
| Zotac EN52060V Intel Core i5 RTX2060 GPU | Zotac QK7P5000 Intel Core i7 P5000 QUADRO |
| Zotac EN72070V Intel Core i7 RTX2070 GPU | |



Zotac S Series - A state of the art performance platform providing a perfect solution for lighting up multiple screens simultaneously. Housing powerful GPUs that are strong enough to support up to 6 displays at once, the S Series enables different display setups to provide flexibility for the dynamic requirements of modern projects. This sleek black metallic design provides you with top-notch multimedia capabilities with its 4K support maintaining the highest possible energy efficiency. The S Series will deliver, regardless if it's a video wall for a convention or for high-quality security streaming.

Features:

- Strong commercial metallic case design
- Powerful Intel i5 processors allowing for peak performance
- AMD Radeon graphics enables playing AAA digital content in ultra-fine quality
- Up to 32GB memory support
- Supports up to 6 displays in 4K
- AMD Eyefinity Control Panel
- Integrated Dual Gigabit NIC & WiFi + BT
- Multiple SSD storage options

Applications:

- Supports 6 displays - making it a simple low cost solution for multiple menu boards & video wall applications
- Metallic case design, ensures a durable appliance for retail and commercial information display showcases
- Powerful GPUs and compact, perfect for control centres and security streaming.
- Dedicated graphics solution, perfect for design / graphical workstations
- Compact, yet a powerful solution for intensive content / digital applications

S Series Performance Models:

Zotac **MA761** Intel Core i5 AMD Radeon GPU - supports 6 displays

BUSINESS DEVICES

Powering productivity.

BUSINESS DEVICES



Zotac M Series - The future of desktop computing has arrived in ZBOX M Series. Packing a dimension of new technologies into the same compact-sized housing, the M Series is designed to perform any computing tasks effortlessly. The series powers your productivity with Intel Core processors, integrated with Intel HD Graphics . Designed for Microsoft Windows, you will be able to experience a plethora of new features and fully unleash the power of both CPU and graphics with DirectX technology. The M Series brings data transfer speed up a few notches with the revolutionary USB protocols, giving a new meaning to speed.

Features:

- Powerful compact design with ultra low power
- Powered by Intel i5 & i7 processors allowing for peak performance
- Native 4K support
- Up to 32GB memory support
- Supports up to 3 displays in 4K
- Integrated Dual Gigabit NIC & WiFi + BT
- Multiple SSD storage options

Applications:

- Desktop PC, perfect for space constraint environments (i.e. receptions, nursing stations)
- Quiet solution, suitable for open planned busy office environment
- Powerful and compact with VESA mounts, fits on the back of your monitor, giving you more work space on your desk
- A processing solution, perfect for emails, word processing, spreadsheets etc
- Eliminate noise, a great solution for meeting room environments
- The absolute solution for an office desktop to increase productivity

M Series Business Models:

Zotac **MI552** Intel Core i5 7th Generation

Zotac **MI572** Intel Core i7 7th Generation



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BUSINESS DEVICES



Zotac C Series - Enjoy a rich multimedia experience with energy efficient Zotac C Series mini-PC. Powered by the Intel processor for performance and power consumption, this Mini PC is the perfect desktop or thin client replacement.

The Zotac C Series punches above its weight, yet has the same power as your conventional desktop systems that are many times its size and weight. It is perfect for daily activities such as web browsing, e-mails, productivity, and smooth HD content streaming.

Features:

- Intel AMT enables remote management, maintenance and updates through hardware, bypassing any software issues
- Powerful Intel Celeron, i3 & i5 processor
- Up to 32GB memory support
- Integrated Dual Gigabit NIC & WiFi + BT
- Supports up to 3 displays in 4K
- Designed with zero moving parts for longevity
- Multiple SSD storage options

Applications:

- Desktop PC, small space applications
- Office solution, perfect desktop PCs
- Ideal Thin Client device
- Dedicated router application - push network traffic where it needs to go
- Dedicated firewall application device
- Dedicated server applications (i.e. file, proxy, database, print, etc)
- IoT applications - no moving parts, can perform in the toughest of environments

C Series Fanless Models:

- Zotac **CI325** Nano Intel Celeron
- Zotac **CI527** Nano Intel Core i3
- Zotac **CI640** Nano Intel Core i5
- Zotac **CI549** Nano Intel Core i5 with Intel AMT
- Zotac **CI660** Nano Intel Core i7



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VR DEVICES

Ultimate VR experience

VR DEVICES



Zotac VR Series - Transform your VR experience and fully immerse into the new reality! The VR GO untethers the VR experience to let users enjoy the full immersion without any obstacles. Unshackle from the traditional platform and strap on the freedom of the ZOTAC VR GO Backpack. The Zotac VR is so comfortable that you'll forget that you're wearing it. With an even distribution of weight and padding in just the right spots, you'll be immersed in the virtual world.

Features:

- Up to two hours VR time
- Extend VR time with hot-swappable batteries
- Extreme performance with NVIDIA GeForce GTX 1070 graphics
- Extreme power with the 8th Gen Intel Core i7 processor
- Smart case design with top loaded I/O ports
- Battery status indicator for each battery
- Intelligent thermal design directs system heat away from body
- Unmatched comfort with padded support and straps
- Upgradable storage and memory

Applications:

- Ideal for AI, analytics, design and engineering applications
- Quiet performance solution, perfect for design / graphical workstations
- Employee training (i.e. Emergency services, Medical services)
- Immersive customer experiences - products and virtual shopping
- Powerful solution for intensive content / digital applications
- Education applications

VR Series Models:

Zotac **VR7N72** Intel i7 Nvidia GTX1070 GPU - VR2 GO Backpack





VR DEVICES



Zotac MAGNUS Series - MAGNUS is the Number 1 in design Mini PC in size to performance ratio. There are no others like it. Nothing as small, nothing as light-weight, nothing as powerful, nothing as connection filled, nothing as quiet, and nothing as cool. This is the ultimate design PC. Period.

MAGNUS comes packed with more power and speed than ever with performance on par with even some desktops many times the size. Packed inside is a full-on desktop sized, desktop grade ZOTAC GeForce® RTX graphics card that brings the punch in the smallest of form factors. Get equipped with MAGNUS and power your work to the next level in graphic design or VR with the HTC Vive, Oculus Rift, or other PC compatible VR headsets.

Features:

- Customized liquid cooling ensures peak performance
- Powerful Intel Core i5 & i7 processor enables big number crunching and true-to-life physics calculations
- GeForce RTX 2070 graphics enables playing AAA titles in ultra-fine quality & deep learning
- Up to 32GB DDR4-2400 memory support for the super multitasker
- Supports up to 4 displays in 4K
- Supports USB 3.1 Type-C connection
- Multiple storage options

Applications:

- Ideal for AI, analytics, design and engineering applications
- Dedicated graphics solution, perfect for design / graphical workstations
- Compact, yet a powerful solution for intensive content / digital applications
- Enable an immersive VR experience in the smallest of packages
- Cost effective workstation solution for analytics, AI, design, web and marketing firms
- Design holographical displays, augmented reality, virtual reality and 3D animation

MAGNUS Series Models:

Zotac **EC52070D** Intel i5 Nvidia RTX2070 GPU

Zotac **EC72070D** Intel i7 Nvidia RTX2070 GPU



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ZOTAC

PERFORMANCE LARGER THAN ITS SIZE

Get things done just like a PC, in a much more portable package



DO WITH LESS

Using less than 10 watts when idle, you'll be saving more than just on space and upfront costs - the smart investment for your bills and the planet.



DO WITH MORE

With powerful processors from Intel or AMD, equip yourself with multi-core processors to do what you need done faster.

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