



OCTEK

ZOTAC

Features and Applications

**WHEN DO YOU NEED
A ZOTAC ZBOX?**



APPLICATIONS	Fanless	Performance	Business
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
Bris: 07 3357 3388 - www.octek.com.au

FANLESS DEVICES

Zero noise, no overheating and no moving parts.



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 and Pentium 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

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)

C Series Fanless Models:

Zotac **C1331** Nano Intel Celeron - **Dual Display**

Zotac **C1332** Nano Intel Celeron (Ruggedised) - **Triple Display**

Zotac **C1342** Nano Intel Pentium - **Dual Display**



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 Celeron Processor
- Supports up to 4GB memory
- Up to 128GB 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 IoT Enterprise, Microsoft Windows 11 Pro 64bit or Google ChromeOS Flex pre-installed.

Applications:

- Ultra low power (less than 15W) makes it a simple 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 **PI336** PICO Intel Celeron - **Dual Display**



ZOTAC

PERFORMANCE DEVICES

Immense digital power in a compact form.



Zotac E & Q 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:

- Customised cooling ensures peak performance
- Powerful Intel i5 & i7 processors enables big number crunching
- NVIDIA GTX, RTX & QUADRO series graphics enables playing AAA digital content in ultra-fine quality **with EDID**
- Up to 64GB 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 / digital applications

E Series Performance Models:

Zotac **EN51050** Intel Core i5 GTX1050 GPU
 Zotac **EN52060** Intel Core i5 RTX2060 GPU
 Zotac **EN153060C** Intel Core i5 RTX3060 GPU
 Zotac **EN173070C** Intel Core i7 RTX3070 GPU
 Zotac **EN173080C** Intel Core i7 RTX3080 GPU

Q Series Performance Models:

Zotac **QK7P3000** Intel Core i7 QUADRO
 Zotac **QTG7A4500** Intel Core i7 A4500 GPU

All E & Q Series models support **Quad Display**



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 lightweight, 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

Features:

- Customized liquid cooling ensures peak performance
- Powerful Intel Core i7 processor enables big number crunching and true-to-life physics calculations
- GeForce RTX 3070 graphics enables playing AAA titles in ultra-fine quality & deep learning
- Up to 64GB DDR4-2933/2666 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 **ECM73070c** Intel Core i7 RTX 3070 GPU - **Quad Display**



BUSINESS DEVICES

Powering productivity.



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 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 - Dual Display



ZOTAC



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 i3, i5 & i7 processors
- Up to 64GB 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 **CI625** Nano Intel Core i3 - **Dual Display**

Zotac **CI645** Nano Intel Core i5 - **Triple Display**

Zotac **CI665** Nano Intel Core i7 - **Triple Display**



ZOTAC

Sydney Head Office

38-42 Stubbs Street

Auburn NSW 2144

PH: 02 9748 6788

FAX: 02 9748 6513

EMAIL: sales@octek.com.au

Brisbane Office

Unit 1/67 Maynard Street

Woolloongabba QLD 4102

PH: 07 3357 3388

FAX: 07 3357 3688

EMAIL: sales@octek.com.au

www.octek.com.au

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.

intel.

DO WITH MORE

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

Terms and Conditions: ©2022 Ocean Office Automation Pty Ltd. All Intel and Zotac systems are built and supplied by Ocean Office Automation Pty Ltd. All prices shown are exclusive of GST and delivery. Information and specifications found within the linked catalogue are subject to change without notice. While all efforts are made to check for errors, some errors may occur for which Ocean Office Automation may not be responsible. All offers are available while stocks last. Offers valid in Australia only. Images used are for indication only, actual product may appear differently. Intel, Intel Inside logo, Intel desktop, Intel workstation, Intel Xeon, Intel Xeon Logo, Intel Server board are trademarks or registered trademarks of the Intel Corporation or its subsidiaries in the United States or other countries. Microsoft and Windows are trademarks or registered trademarks of the Microsoft Corporation or its subsidiaries in the United States or other countries. Zotac, NVIDIA, AMD and any other trademarks and trade names used in this linked catalogue refer to the entities claiming marks and names of their products.

An addition delivery & installation fee may apply. Please contact Ocean Office Automation for further details. On-site service is not available in some locations. Technicians shall be dispatched if necessary following telephone technical support and as decided by the technician responding to the call. Third party products and software are excluded from on-site service. Technical support for software, printers, monitors and all third party products not contained within the Intel and Zotac system should be requested from the appropriate vendor or manufacturer.