

# ZBOX

→ SKU: ZBOX-RI531-BE/U/J/AUS

RI531



The ZBOX mini PC can be more than a personal workstation. With the innovative new ZBOX RI531, your ZBOX capabilities just got a lot wider. We have redesigned the internals to bring more functionality to your mini PC by equipping it with up to three storage bays, crowning the ZBOX RI531 as the first native RAID-capable ZBOX that supports up to three storage solutions.

With a 5th Gen Intel Core i3 at the core, the ZBOX RI531 sports one mSATA SSD slot plus two RAID-capable 2.5" SATA HDD slots, supporting RAID 0, 1, and JBOD functionality. With the usual array of connectivity options including dual gigabit LAN, Bluetooth 4.0 wireless connectivity, and USB 3.0 ports, this toaster-sized machine is more than just a personal PC. The ZBOX RI531 can be your personal cloud storage, your personal Network Attached Storage (NAS), and much more.



## technical specifications

### FEATURES

- RAID 0, 1 ready
- Intel Clear Video HD technology
- Intel Quick Sync Video technology
- Intel Virtualization technology (VT-x & VT-d)
- Intel InTru 3D technology
- Microsoft DirectX 11.2 compatible
- 802.11ac WiFi & Bluetooth 4.0 technology

### SPECIFICATIONS

- Intel HD Graphics 5500
- Intel Core i3-5010U (dual-core, 2.1 GHz)

### HARD DRIVE & MEMORY

- 1 x mSATA 6.0 Gbps SSD slot
- 2 x 2.5-inch SATA 6.0 Gbps HDD/SSD slot
- 2 x DDR3L-1600 SO-DIMM (up to 16GB)

### DISPLAY OUTPUTS

- HDMI 1.4a (4096x2160 @ 24 Hz)
- DisplayPort 1.2 (3840x2160 @ 60 Hz)
- HDCP compliant

### AUDIO OUTPUTS

- Loss-less Bitstream (LPCM / bitstream via HDMI)
- Combo mini-optical S/PDIF / analog stereo

### FRONT PORTS

- Microphone input
- Headphone / mini-SPDIF output
- 1 x 3-in-1 card reader (SD/SDHC/SDXC) / USB 3.0 Combo Connector
- 1 x COM port
- Hard drive, WiFi LED
- Power button

### REAR PORTS

- WiFi antenna connector
- 2 x USB 3.0 ports
- 2 x 10/100/1000 Ethernet (RJ45)
- Power connector

### TOP PORTS

- 1 x USB 3.0 port

### SOFTWARE COMPATIBILITY

- Microsoft Windows 8
- Microsoft Windows 7
- 32/64-bit

### MINI-PC DIMENSIONS

- Length: 188mm (7.4in)
- Width: 188mm (7.4in)
- Height: 51mm (2in)

### BOX DIMENSIONS

- Length: 337mm (13.26in)
- Width: 245mm (9.64in)
- Height: 74mm (2.91in)

### INSIDE THE BOX

- ZOTAC ZBOX RI531
- Power brick & cable
- VESA monitor mount (w/4 screws)
- 2 x Wi-Fi antenna
- USB flash drive with O/S driver

