

APEXX 5R MODEL 8401R

For professional design, rendering, and simulation, "The Beast" is the most powerful computer workstation on the market. The 3U rackmount version of our APEXX 5 8401, the 5R features the new 10-core Intel® Core i7 processor with one core overclocked to 4.3GHz, and the other nine overclocked to 4.1GHz, and room for up to 4 full-width professional GPUs.



KEY FEATURES

- Features an **overclocked** 10-core Intel® Core™ i7 Extreme 3.0 processor with advanced liquid cooling for engineering and product design applications like SOLIDWORKS® and Autodesk® Revit
- **One core overclocked to 4.3GHz and the other nine overclocked to 4.1GHz**
- Up to four full-size professional GPUs
- Up to 128GB of Memory
- Professional grade NVIDIA® Quadro™, NVIDIA® Tesla™, or AMD® Radeon Pro™ graphics

DIMENSIONS

3U Rackmount Design
17.3" (43.9cm) W,
5.22" (13.3cm) H,
24" (61cm) D

BOXX

www.boxx.com

RECOMMENDED FOR APPLICATIONS LIKE

3 3DS MAX

I INVENTOR

R REVIT

A AUTOCAD

M MAYA

R RECAP


Adobe® Creative Cloud®

 SOLIDWORKS

ANSYS

 SOLID EDGE

SYSTEM SPECIFICATIONS

PROCESSOR

Overclocked 10-core Intel® Core™ i7 Extreme 3.0 processor with liquid cooling

MEMORY

Up to **128GB DDR4-2400MHZ**

GRAPHICS

Up to four NVIDIA® Quadro™, NVIDIA® Tesla™, or AMD® Radeon Pro™ professional graphics cards

HARD DRIVES

SATA 3.5" 7200 RPM (Up to 8TB)
SATA 2.5" SSD (Up to 2TB)

PORTS

FRONT: 2 x USB 3.0, 2 x USB 2.0
Audio Out/Mic In

REAR: 8 x USB 3.0, 2 x USB 3.1
2 x Gigabit Ethernet
Audio Out/Mic In/Line In
1 x S/PDIF Out
2 x eSATA

REMOVABLE STORAGE

USB floppy drive
20X Dual-layer DVD+/-R/W writer OR
Blu-ray RW Drive

POWER SUPPLY

1000 watt (80 Plus Titanium) AND
Redundant 2000 watt (80 Plus Titanium)

EXPANSION OPTIONS

2 x 2.5" Internal Drive Bays
2 x external 5.25" Drive Bay
8x 2.5" Hot Swap Drive Bay (optional)

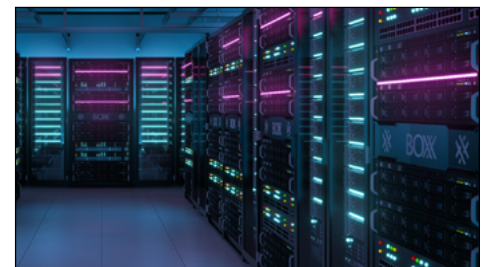
OPERATING SYSTEM

Microsoft® Windows™ 10 64-bit
Linux Operating System option available



Intel® Core™ i7 processor
Intel Inside®. Extraordinary Performance Outside.

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UP TO **4.3 GHz**

OVERCLOCKED



UP TO **10 cores**



UP TO **4 GPU**



UP TO **128GB**

SERVICE & SUPPORT

3-year standard warranty
One year of 24x7 phone support
and next business day onsite service
included (U.S. and Canada only)

BOXX

877-877-2699

Outside U.S.: 512-835-0400