



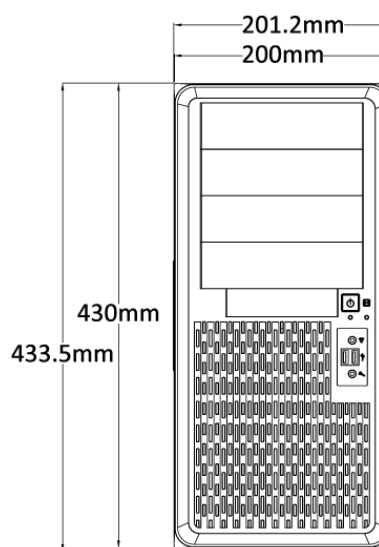
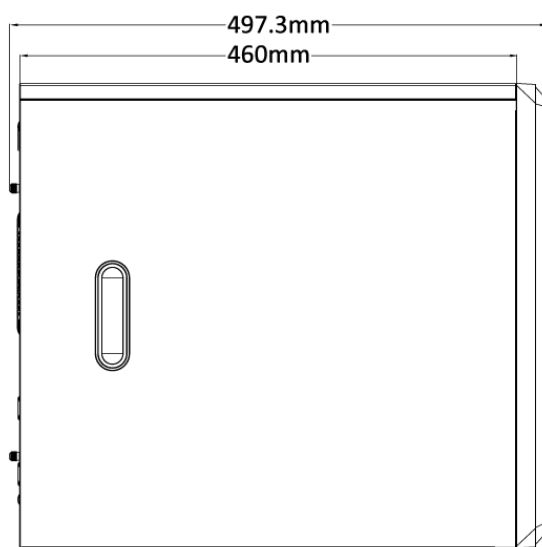
Features & Benefits

- Compliant with Intel[®] Xeon Scalable family
- Flexible 5.25" ODD cage configurations with optional storage kits SK23 x 2 sets or SK34 x 1 set
 - High density storage with 2.5"/3.5" hot-swap drive bays x 11
- Tool-free front panel/side cover/ODD/HDD/rear I/O slots design for easy installation
 - Compatible with standard ATX PSU
 - Supports anti-vibration HDD holder
- Supports single easy-swap SATA port module for 2.5"/3.5" HDD x 5 (optional)
 - Supports 120mm (optional) or 92mm front fan and 120mm rear fan
 - Supports rack installation by slide rails
 - Ideal for office workstation



Specifications

M/B Form Factor	ATX(12" x 9.6"), CEB(12" x 10.5")
Drive Bay	• External 5.25" x 4, 3.5" x 1 • Internal 2.5"/3.5" x 5
Power Supply	Supports PS2, ATX12V
Indicators	Power status, HDD
Front Control Panel	Power switch, system reset, audio, USB 2.0 x 2
Chassis Security	• Supports padlock loop and Kensington lock slot • Intrusion switch (optional)
Cooling Fans	• Front: optional 120 x 25mm PWM (2500RPM) x 1 or 92 x 25mm PWM x 1 • Rear: 120 x 25mm PWM x 1
Expansion Slot	Full-height PCIe slots x 7
Material	• Material: SECC • Thickness: 0.6~0.8mm
Maximum Capacity	• GPU length: 290mm • CPU heatsink height: 150mm • PS2 power length: 200mm (including cable management area)
Rail Kit	20" friction slide rail
Product Dimensions (DxWxH; Chassis Only)	460 x 200 x 430mm (18.1" x 7.9" x 16.9")
Package Dimensions (DxWxH)	493 x 262 x 558mm
Weight (Chassis Only)	• Net weight: 7.97kg • Gross weight: 9.08kg
Cubic Feet	2.54
Container Information	Single packing with pallets: • 20': 270pcs • 40': 594pcs • 40' HQ: 704pcs



Optional Items

Item	Part Number	Description	Support
Slide Rail	3RAMIS032202	20" friction slide rail for PE689R rackmount	1 set
Storage Kit	2RAKID044201	IW-SK23-02, 2.5"/3.5" SAS/SATA III Storage Kit, 12Gb/s	Max. 2
Storage Kit	2RAKID073901	IW-SK34-02, 2.5"/3.5" SAS/SATA III Storage Kit, 12Gb/s	1
Storage Kit	2RAKID088302	IW-SK23-07, 2.5"/3.5" NVMe/SAS/SATA III Storage Kit, 12Gb/s	Max. 2
Storage Kit	2RAKID088403	IW-SK34-07, 2.5"/3.5" NVMe/SAS/SATA III Storage Kit, 12Gb/s	1
Fan	3RAMFC001300	120 x 25mm front or rear fan, PWM, 2500RPM	1
Others	3RAMRW005300	Intrusion switch/700mm	1
Others	2RAGPD028701	Front I/O USB 3.0 x 2 + Audio	1
Others	2RAKPD059700	Front I/O USB 2.0 x 2 + Audio	1
Others	2RAKIS013601	Single easy-swap SATA port module for 2.5"/3.5" HDD	5
Others	2RAKIS004400	Dual easy-swap SATA port module for 2.5"/3.5" HDD	2
Others	2RAKIS013700	Rack mounting ears	2

* The actual product is subject to change without prior notice. In Win Development Inc. reserves the right to make any final modifications.

* The above image is for reference only. All hardware components and optional parts are not included.