RMC6343A

3U high rackmount computer featuring the latest Intel processors, standard ATX motherboards, 6 x 5.25" external drive bays, and 7 x PCIe expansion slots in a 3U high 22.1" rackmount chassis.

- ▸ 3U high rackmount computer
- ▸ 22.1" depth rackmount chassis
- ▸ Intel Core Ultra / Core i / AMD Ryzen processors
- ▸ Standard ATX motherboard
- ▸ 7 x PCIe expansion slots
- ▸ 16GB RAM (Up to 64GB) & 250GB NVMe M.2 SSD
- ▸ 6 x 5.25" external drive bays
- ▸ Dual steel front doors with one keylock
- ▸ 2U 600W ATX power supply

Description

The RMC6343A is a 3U high rackmount computer supporting the latest Intel processors and standard ATX motherboards. The rackmount PC features 6 x 5.25" external drive bays and 7 x PCIe expansion slots in a 3U high 22.1'" short-depth rackmount chassis. The RMC6343A is fully customizable and provides optional upgrades including additional storage space, removable drive bay options, add-on cards, graphic cards, and more.

Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy duty cold rolled steel
Standard ATX M/B	Size: Standard ATX motherboard Processor: RMC6343A-A – Intel Core Ultra Processors RMC6343A-B – AMD Ryzen processors RMC6343A-C –Core i processors Memory: up to 64GB
Drive Bays	6 x 5.25" external external drive bays
Expansion Slot	7 x PCIe expansion slots
Front Panel Control	Power ON/OFF button System Reset button

Specifications subject to change without notice.

Security	Dual steel front doors with one keylock
Power Supply	2U 600W ATX power supply
Color	Black
Weight	33.1 lb /15 kg
Dimension	19"(W) x 22.1"(D) x 5.2"(H)
Environmental	Operating Temperature: 0°C to 50°C (32°F to 122°F) Humidity: 5~95%, non-condensing

Available Configurations

Accessory
- No slide rail
- 20" to 26" (adjustable) slide rail

Power Supply
- 300W 2U power supply
- 600W 2U power supply

Operating system
- No O.S.
- Windows 7 Pro 64bit
- Windows 10 Pro 64bit

memory
- 8GB (4 x 2GB) memory
- 16GB (4 x 4GB) memory
- 32GB (4 x 8GB) memory
- 64GB (4 x 16GB) memory

Hard Drive
- 500GB SATA HD
- 1TB SATA HD
- Samsung 850 250GB SSD
- Samsung 850 500GB SSD
- Samsung 850 1TB SSD

Removavle HD tray
- None
- 1 x 3.5" HD open Tray (occupy 1 x 5.25" open bay)
- 4 x 2.5" HD / SSD open Tray (occupy 1 x 5.25" open bay)

Optical Drive
- No DVD-RW Drive
- DVD-RW Drive (24X)
- Blue-ray burner (16X)

Specifications subject to change without notice.

8th Generation CPU

- Celeron G4900 3.1GHz
- Core i3 8100 3.6GHz
- Core i5 8400 2.8GHz
- Core i5 8500 3.0GHz
- Core i5 8600 3.1GHz
- Core i7 8700 3.2GHz
- Core i7 8700K 3.7GHz

Mother Board

- H310-PLUS Gaming
  G-LAN / VGA + HDMI + Audio /
  6 x USB (2 x 3.0 + 2 x 2.0) / 1 x PS/2 /
   1 x PCIe x16 + 2 x PCIe x1 +3 x PCI
- H370-PLUS
  G-LAN / VGA + DVI + HDMI + Audio / RAID
  6 x USB (4 x 3.1 + 2 x 2.0) / 1 x PS/2 /
   1 x PCIe x16 + 1 x PCIe x16 (x4 mode) + 4 x PCIe x4 + 1 x PCI
- H370-A/CSM
  G-LAN / VGA + DVI + HDMI + Audio / RAID
  6 x USB (4 x 3.1 + 2 x 2.0) / 1 x PS/2 /
   1 x PCIe x16 + 1 x PCIe x16 (x4 mode) + 4 x PCIe x1

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