

# RMC8417A

4U rackmount computer with the Intel Pentium Gold 6400 4.00GHz, ATX motherboard, front access I/O ports, 6 x PCI / PCIe expansion slots, and 400W ATX power supply.

- ▶ 4U high rackmount computer
- ▶ 17.6 inch depth rack chassis
- ▶ Intel Pentium Gold 6400
- ▶ Option for 10th gen. Core i CPU
- ▶ Standard ATX motherboard
- ▶ Front interface I/O ports
- ▶ Front access 6 x PCI / PCIe expansion slots
- ▶ 400W PS/2 type power supply



## Description

Rackmount computer powered by Intel Pentium Gold 6300 4.00GHz and ATX motherboard with VGA + DVI + HDMI + Audio, USB ports, 6 x PCI/PCIe expansion slots, 1 x 3.5" SATA hard drive, and 400W ATX power supply in a 4U high 17.6 inch depth rackmount chassis. Option for 10th gen. Core i CPU, slim type DVD optical drive, and adjustable slide rail.

## Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy-duty cold-rolled steel
Motherboard (Depends on installed M/B)	Standard ATX motherboard CPU: Option for Pentium G6400 or 10th gen. Core i CPU Memory: 4 x DDR4 memory socket (up to 64GB) Onboard VGA / DVI / HDMI Onboard Audio SATA port 6 x USB ports
Device	1 x 1TB 3.5" SATA hard drive
Front Panel Controls	Power on/off switch System reset button 2 x USB ports 2 x LED indicator for power/HD-activity Front access interface ports (depends on installed M/B)

*Specifications subject to change without notice.*

<b>Expansion Slots (Depends on installed M/B)</b>	Front accessible 6 x open expansion slots 1 x PCIe x16, 1 x PCIe x16 (x4 mode), 2 x PCIe x1, 2 x PCI
<b>Optical Drive</b>	Option for 1 x slim type DVD-RW drive
<b>Cooling Fan</b>	2 x 92mm (51CFM each) cooling fan Option for additional 2 x 60mm (23.5CFM each) cooling fans
<b>Power Supply</b>	400W auto-switch ATX power supply Option for 500W or 650W ATX power supply
<b>Color</b>	Black
<b>Dimension</b>	19"(W) x 7.0"(H) x 17.6"(D)
<b>Weight</b>	40 lb / 18.14 kg
<b>Environmental</b>	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

### Optical Drive

- N/A
- Slim-type DVD-RW

### Power Supply

- 380W auto-switch ATX power supply
- 500W ATX power supply
- 650W ATX power supply

### Operating system

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

### CPU Kaby Lake 7th CPU

- Pentium G4560 3.5GHz
- Core i3-7100 3.9GHz
- Core i3-7320 4.1GHz
- Core i5-7400 3.0GHz
- Core i5-7500 3.4GHz
- Core i5-7600 3.5GHz
- Core i7-7700 3.6GHz

### Mother Board

- H270-PLUS/CSM  
G-LAN / VGA + DVI + HDMI / Audio / RAID /  
6 x USB (2 x 3.0 + 4 x 2.0) / 2 x PS/2 /

*Specifications subject to change without notice.*

- 2 x PCIe x16 (1 x16 + 1 x4) / 4 x PCIe x1
- B250-PLUS  
G-LAN / VGA + DVI + HDMI / Audio /  
6 x USB (2 x 3.0 + 4 x 2.0) /  
2 x PCI / 2 x PCIe x16 (1 x16 + 1 x4) / 2 x PCIe x1
- H170-PLUS/CSM  
G-LAN / DVI + HDMI / Audio / RAID /  
4 x USB (2 x 3.0 + 4 x 2.0) /  
2 x PCI / 2 x PCIe x16 (1 x16 + 1 x4) / 2 x PCIe x1
- X11SAE-O  
2 x G-LAN / DVI + HDMI + DP / Audio / RAID /  
4 x USB (2 x 3.0 + 4 x 2.0) / 1 x TPM 2.0 header /  
2 x PCI (5V) / 3 x PCIe x16 / 3 x PCIe x1
- C7Z270-CG  
G-LAN / DVI + HDMI + DP / Audio / RAID /  
6 x USB (2 x 3.0 + 4 x 2.0) /  
3 x PCIe x16 / 2 x PCIe x4 / 3 x PCIe x1

#### 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)

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