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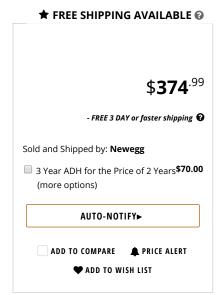
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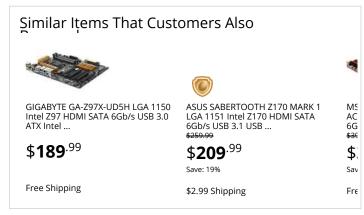- DDR3 2800*(*O.C.)/ 2666*/ 2400*/ 2133*/ 1866/ 1600/ 1333/ 1066

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Model

Brand	ASUS
Series	ROG
Model	RAMPAGE IV BLACK EDITION

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Supported CPU

CPU Socket Type	LGA 2011
CPU Type	Core i7 (LGA2011)
Supported CPU Technologies	Turbo Boost Technology 2.0

Chipsets

Chipset	Intel X79

Memory

Number of Memory Slots	8×240pin
Memory Standard	DDR3 2800*(*O.C.)/ 2666*/ 2400*/ 2133*/ 1866/ 1600
Maximum Memory Supported	128GB
Channel Supported	Quad Channel

Expansion Slots

PCI Express 3.0 x16	4 x PCIe 3.0/2.0 x16 (x16 or dual x16 or x16/x8/x16 or *1. This motherboard is ready to support PCIe 3.0 SPE 3.0-compliant devices. Please refer to www.asus.com
PCI Express x1	2 x PCIe 2.0 x1

Storage Devices

SATA 3Gb/s	4 x SATA 3Gb/s port(s), black
SATA 6Gb/s	2 x SATA 6Gb/s port(s), gray, by Intel X79 chipset 4 x SATA 6Gb/s port(s), gray, by ASMedia ASM1061 cor *2. These SATA ports are for data hard drives only. AT
SATA RAID	0/1/5/10

Onboard Audio

Audio Chipset	ROG SupremeFX
Audio Channels	8 Channels

Onboard LAN

LAN Chipset	Intel 82579V
Max LAN Speed	10/100/1000Mbps
Bluetooth	Bluetooth V4.0

Rear Panel Ports

PS/2	1 x PS/2 keyboard/mouse port
RJ45	1 x RJ45
USB 3.0	6 x USB 3.0 (blue)
USB 1.1/2.0	4 x USB 2.0 (one port can be switched to ROG Connec
eSATA	2 x eSATA 6Gb/s
S/PDIF Out	1 x Optical
Audio Ports	5 Ports
Antenna Connectors	1 x ASUS Wi-Fi GO! module (Wi-Fi 802.11 a/b/g/n/ac ar

Internal I/O Connectors

Onboard USB	1 x USB 3.0 connector(s) support(s) additional 2 USB 3 3 x USB 2.0 connector(s) support(s) additional 6 USB 2
Other Connectors	1 x TPM header 1 x CPU Fan connector(s) 1 x CPU OPT Fan connector(s) 3 x Chassis Fan connector(s) 3 x Optional Fan connector(s) 1 x S/PDIF out header(s) 1 x 24-pin EATX Power connector(s)

1 x 24-pin EATX Power connector(s)
1 x 8-pin ATX 12V Power connector(s)
1 x 4-pin ATX 12V Power connector(s)
1 x Front panel audio connector(s) (AAFP)
1 x System panel(s) (Q-Connector)
1 x Chassis Intrusion connector(s)
1 x DirectKey Button(s)
1 x DRCT header(s)
1 x MemOK! button(s)
1 x Slow Mode switch(es)
11 x ProbeIt Measurement Points
3 x Thermal sensor connector(s)
1 x LN2 Mode header(s)
1 x EZ Plug connector(s) (4-pin Molex power connecto
1 x Power-on button(s)
1 x Reset button(s)
1 x BIOS Switch button(s)
1 x ROG extension (ROG_EXT) header(s)

Physical Spec

Form Factor	Extended ATX
Dimensions (W x L)	12.00" x 10.70"
Power Pin	24 Pin

Features

Features	ROG Exclusive Features

ROG Connect
- RC TweakIt
- RC Diagram
- RC Remote
- RC Poster
Extreme Engine Digi+ III:
- 8-phase CPU power design
- 3-phase VCCSA power design
- 2 + 2 phase DRAM power design
- NexFET Power Block MOSFET
- 60A Chokes
- 10K Black Metallic Capacitors
Mem TweakIt
ROG Extreme OC kit:
- Slow Mode
- LN2 Mode
- PCIe x16 Lane Switch
- EZ Plug
ProbeIt
UEFI BIOS features:
- ROG BIOS Print
- GPU.DIMM Post
- Tweakers' Paradise
- ROG SSD Secure Erase
ROG RAMDisk
GameFirst II
iROG
Extreme Tweaker
Loadline Calibration
Overclocking Protection:
- COP EX (Component Overheat Protection - EX)
- Voltiminder LED II
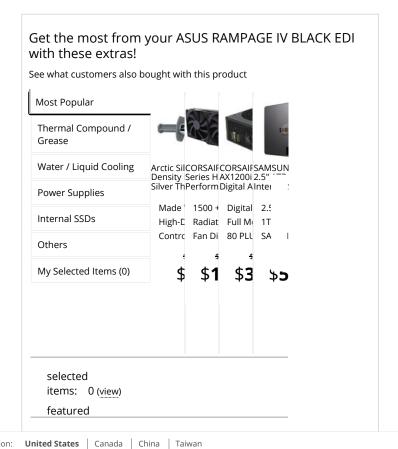- ASUS C.P.R. (CPU Parameter Recall)

Special Features

ASUS Dual Intelligent Processors 4 with 4-Way Optimi;
- The tuning key perfectly consolidates ASUS-exclusive
optimize the digital power setting, system performanc
configuration
CPU Level Up
ASUS Wi-Fi GO!
- Wi-Fi GO! Function: Media Streaming Hub, Smart Mo
Keyboard & Mouse, File Transfer, Capture & Send
- Wi-Fi Engine for network sharing and connection: Cli
- Wi-Fi GO! & NFC Remote for portable Smartphone/Ta
ASUS Exclusive Features:
- TurboV EVO
- USB BIOS Flashback
- MemOK!
- AI Suite 3
- Ai Charger+
- Onboard Button: Power/Reset/Clr CMOS (at back IO)
- Front Panel USB 3.0 Support
- ASUS UEFI BIOS EZ Mode featuring friendly graphics
- USB 3.0 Boost

- Disk Unlocker
ASUS Quiet Thermal Solution:
- ASUS Fan Xpert 2
ASUS EZ DIY:
- DirectKey
- ASUS O.C. Profile
- ASUS CrashFree BIOS 3
- ASUS EZ Flash 2
- ASUS USB BIOS Flashback
- ASUS UEFI BIOS EZ Mode
- Multi-language BIOS
ASUS Q-Design:
- ASUS Q-Shield
- ASUS Q-Code
- ASUS Q-LED (CPU, DRAM, VGA, Boot Device LED)
- ASUS Q-Slot
- ASUS Q-DIMM
- ASUS Q-Connector

Packaging

Package Contents	Accessories:
	User's manual
	I/O Shield
	4 x SATA 3Gb/s cable(s)
	6 x SATA 6Gb/s cable(s)
	1 x ASUS 2T2R dual band Wi-Fi moving antennas (Wi-F
	1 x 3-Way SLI bridge(s)
	1 x 4-Way SLI bridge(s)
	1 x SLI bridge(s)
	1 x CrossFire cable(s)
	1 x Q-connector(s) (2 in 1)
	1 x ROG Connect cable(s)
	1 x 12 in 1 ROG Cable Label(s)
	1 x X-Socket pad(s)
	1 x ROG Magnet
	OC Panel Kit:
	- 1 x OC Panel(s)
	- 1 x OC Panel 5.25-inch bay metal case
	- 1 x OC Panel Cable(s)

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Made　1500 +　Digital　2.5
High-D　Radiat　Full Mc　1T
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