

**SOCKET**

AM4

**CPU (MAX SUPPORT)**

RYZEN 9

**CHIPSET**

AMD® B450 Chipset

**DDR4 MEMORY**

1866/ 2133/ 2400/ 2667Mhz (by JEDEC)

For AMD Ryzen Gen3 (R5/R7/R9)

2667/ 2800/ 2933/ 3000/ 3066/ 3200/ 3466/

3600/ 3733/ 3866/ 4000/ 4133 MHz (by A-

XMP OC MODE)

For AMD Other CPU

2667/ 2800/ 2933/ 3000/ 3066/ 3200/ 3466

MHz (by A-XMP OC MODE)

**MEMORY CHANNEL**

Dual

**DIMM SLOTS**

4

**MAX MEMORY (GB)**

128

**PCI-E X16**

2

**PCI-E GEN**

Gen3(PCI\_E1), Gen2(PCI\_E4)

**PCI-E X1**

3

**SATAIII**

6

**M.2 SLOT**

2

**RAID**

0/1/10

**TPM (HEADER)**

1

**LAN**

1x Intel® I211AT Gigabit LAN controller

**USB 3.2 PORTS (FRONT)**

2(Gen1, Type A)

**USB 3.2 PORTS (REAR)**

1(Gen2, Type C), 1(Gen2, Type A), 2(Gen1, Type A)

**USB 2.0 PORTS (FRONT)**

4

**USB 2.0 PORTS (REAR)**

2

**SERIAL PORTS(FRONT)**

1

**AUDIO PORTS (REAR)**

5+ Optical S/PDIF (Realtek® ALC1220 Codec)

**DISPLAYPORT**

1

**HDMI**

1

**DIRECTX**

12

**FORM FACTOR**

ATX

**CROSSFIRE**

Y

**OPERATING SYSTEM**

Support for Windows® 10 64-bit

Support for Windows® 7 64-bit

\* To support Windows® 7 64-bit, you must

install an AMD Pinnacle Ridge & Summit  
Ridge CPU.