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#### **OVERVIEW SPECIFICATIONS**

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# AMD Ryzen™ 3 3200G with Radeon™ Vega 8 Graphics

Specifications

# of CPU Cores: 4

# of Threads: 4

# of GPU Cores: 8

**Base Clock:** 3.6GHz

Max Boost Clock 1: Up to 4.0GHz

Total L1 Cache: 384KB

Total L2 Cache: 2MB

Total L3 Cache: 4MB

Unlocked 1: Yes

CMOS: 12nm FinFET

Package: AM4

PCI Express® Version: PCIe® 3.0 x8

Thermal Solution (PIB): Wraith Stealth

Thermal Solution (MPK): Wraith Stealth

**Default TDP / TDP:** 65W

**cTDP:** 45-65W

Max Temps: 95°C

#### **\*OS Support**

Windows 10 - 64-Bit Edition
RHEL x86 64-Bit
Ubuntu x86 64-Bit
\*Operating System (OS) support will vary by manufacturer.

## **System Memory**

**System Memory Specification:** Up to 2933MHz

**System Memory Type:** DDR4

**Memory Channels:** 2

# **Graphics Specifications**

**Graphics Frequency:** 1250 MHz

**Graphics Model:** Radeon™ Vega 8 Graphics

**Graphics Core Count:** 8

### **Key Features**

**Display Port:** Yes

**HDMI**™: Yes

## **Foundation**

**Product Family:** AMD Ryzen™ Processors

**Product Line:** AMD Ryzen™ 3 Desktop Processors with Radeon™ Vega Graphics

**Platform:** Boxed Processor

**OPN Tray:** YD3200C5M4MFH

**OPN PIB:** YD3200C5FHBOX

**OPN MPK:** YD3200C5FHMPK

**Launch Date:** 7/7/2019

#### **▶** FOOTNOTES

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