

Processador AMD 200GE OEM

Srie: Athlon Raven Ridge

Codnome: Raven Ridge (Zen)

Soquete (Soquete): AMD AM4

Tecnologia: 14 nm

Ncleos e threads

Nmero de ncleos: 2 ncleos

Nmero de threads: 4 threads

Multithreading

Frequncia

Frequncia do relgio: 3.2 GHz

Tamanhos de cache

1 nvel L1: 192 KB

2 nvel L2: 1024 KB

3 L3: 4 MB

Recursos

Modelo IGP: Radeon Vega 3

Dissipao de Temperatura (TDP): 35W

Suporte de Instruo: MMX, SSE, SSE2, SSE3, SSSE3, SSE4.1 , SSE4.2, SSE4A, AMD-V, AES, AVX / AVX2, FMA3, SHA /

Suporte PCI Express: 3.0

Temperatura mxima de operao: 105°C

Passmark CPU Mark: 4947 pontos(s))

Geekbench 4 test: 8563 pontos

Cinebench R15 test: 357 pontuao(s)

Suporte de memria

Frequncia mxima DDR4: 2677 MHz

Nmero de canais: 2 peas