

Erledigt

Erledigt **Schöne Aussichten auf den AMD Ryzen Threadripper und EPYC Zen2 vs Intel Cascade Lake W und Cascade Lake X**

Beitrag von „rubenszy“ vom 31. August 2019, 17:25

Das 2000 Euro Mainboard schon defekt, Herstellerfehler?

Bei der Datenbank sind einige werte Komisch bei CPU

Der ist ziemlich aktuell und auch realistisch

	Single Board Computer	Multicore Board
6086		87748

Download A.4.1 Typset for Windows (MS-DOS)

Result information

User:	174
Upload Date:	August 31, 2019 10:35 AM
Views:	5

System Information

System Information	
Operating System:	Microsoft Windows 10 Pro (x64-bit)
Model:	System manufacturer's System Product Name
Motherboard:	AUDIXION COMPUTER INC. PICO-DIGIMUS EXTENDE
Memory:	30032 MB DDR4 SDRAM 1GBx4@3000
Northbridge:	Intel® Celeron® J1900
Southbridge:	Intel® Celeron® J1900
BIOS:	American Megatrends Inc. 0001

Processor Information

Name:	Intel® Xeon™ W-2175M
Type/ID:	3 Processor, 20 Cores, 94 Threads
Brand:	Squadcast Family 0 Model-00 Stepping 0
Base Frequency:	3.10 GHz
Maximum Frequency:	4.70 GHz
Package:	Sodimm BGA-LGA
Cooling:	Blowfan DP
L1 Instruction Cache:	32 K x 16 @ 100
L1 Data Cache:	32 K x 16 @ 100
L2 Cache:	1.00 MB @ 100
L3 Cache:	26.0 MB @ 100

Die beiden eher nicht:

Single-Core Score		Multi-Core Score	
5857		93591	
Geekbench 4.3.4 for Linux x86_64 (64-bit)			
Result Information			
User	hazelnut		
Upload Date	June 20 2019 11:30 PM		
Views	26		
System Information			
System Information			
Operating System	Ubuntu 18.04 5.0.0-12-generic x86_64		
Model	Gigabyte Technology Co., Ltd. C321 AORUS XTREME		
Motherboard	Gigabyte Technology Co., Ltd. C321 AORUS XTREME		
Memory	96GB RAM		
BIOS	American Megatrends Inc. P2		
Processor Information			
Name	Intel Xeon W-3175X		
Topology	1 Processor, 28 Cores, 56 Threads		
Identifier	Genuevintest Family 6 Model 85 Stepping 4		
Base Frequency	4.00 GHz		
L1 Instruction Cache	32.0 KB x 28		
L1 Data Cache	32.0 KB x 28		
L2 Cache	3.00 MB x 28		
L3 Cache	38.5 MB x 1		

Single-Core Score		Multi-Core Score	
6604		117359	
Geekbench 4.3.4 Trips for Linux x86_64 (64-bit)			
Result Information			
User	haz		
Upload Date	June 15 2019 00:37 AM		
Views	208		
System Information			
System Information			
Operating System	Linux 3.10.0-957.21.2.el7.x86_64 x86_64		
Model	System Manufacturer System Product Name		
Motherboard	ASUSTeK COMPUTER INC. ROG GOMMAUS EXTREME		
Memory	64GB RAM		
BIOS	American Megatrends Inc. G409		
Processor Information			
Name	Intel Xeon W-3175X		
Topology	1 Processor, 28 Cores, 56 Threads		
Identifier	Genuevintest Family 6 Model 85 Stepping 4		
Base Frequency	4.00 GHz		
L1 Instruction Cache	32.0 KB x 28		
L1 Data Cache	32.0 KB x 28		
L2 Cache	3.00 MB x 28		
L3 Cache	38.5 MB x 1		

Bei den beiden Werten liegen fast 24000 Punkte Differenz dazwischen bei 200MHz.