

Intel Xeon 3rd gen

Intel Xeon 2nd gen

Intel Xeon 1st gen

Arm (Graviton3)

Arm (Graviton2, Ampere Altra)

AMD 3rd gen (milan)

AMD 2nd gen

Instance Type	Price (seoul)	CPU(or instance) Performance
c6i.8xlarge(AWS) • 32 core, 64GB	\$1.54	<u>Intel Xeon Platinum 8375C</u> single score: 1256, crypto score: 3078
D32 v5(Azure) • 32 core,128GB	\$1.766	<u>Intel Xeon Platinum 8370C</u> single score:1235, crypto score: 3075
c5.12xlarge(AWS) • 48 core, 96GB	\$2.304	<u>Intel Xeon Platinum 8275CL</u> single score: 1067, crypto score: 1380
D32 v4(Azure) • 32 core, 128GB	\$1.536	<u>Intel Platinum 8272CL</u> single score: 912, crypto score: 1240
c5.9xlarge(AWS) • 36 core, 72GB	\$1.73	<u>Intel Xeon Platinum 8124M</u> single score: 971, crypto score: 1261
c5.18xlarge(AWS) • 72 core, 144GB	\$3.46	
F32s_v2 (Azure) • 32 core, 64GB	\$1.57	<u>Intel Xeon Platinum 8168</u> single score: 850, Crypto score: 1238
c7g.8xlarge(AWS) • 32 core, 64GB	\$1.16 (virginia)	<u>ARM ARMv8 0 MHz</u> single core: 1061, crypto score: 1625
c6g.8xlarge(AWS) • 32 core, 64GB	\$1.232	<u>ARM ARMv8 0 MHz</u> single score: 718, crypto score: 916
D32ps v5 (Azure) • 32 core, 128GB	\$1.232(east-us)	<u>ampere altra</u> single core: 744, crypto score: 1120
c6a.8xlarge(AWS) • 32 core, 64GB	\$1.224 (virginia)	<u>AMD EPYC 7R13</u> single score: 1335, crypto score: 3179
D32as v5 (Azure) • 32 core, 128GB	\$1.582	<u>AMD EPYC 7763</u> single score: 1216, crypto score: 2951
c5a.8xlarge(AWS) • 32 core, 64GB	\$1.376	<u>AMD EPYC 7R32</u> single score: 1009, crypto score: 1787
D32as v4(Azure) • 32 core,128GB	\$1.772	<u>AMD EPYC 7452</u> single score: 914, crypto score: 1243