



AMD EPYC HPC CPU FLOPs

| Vendor | SKU | Line | Cores | Threads | TDP | Base Freq. | Rpeak |
|--------|--------|-----------|-------|---------|-------|------------|---------|
| AMD | 9654/P | EPYC 9600 | 96 | 192 | 360 W | 2.40 GHz | 7372,8 |
| AMD | 9554/P | EPYC 9500 | 64 | 128 | 360 W | 3.10 GHz | 6348,8 |
| AMD | 9634 | EPYC 9600 | 84 | 168 | 290 W | 2.25 GHz | 6048 |
| AMD | 9474F | EPYC 9400 | 48 | 96 | 360 W | 3.60 GHz | 5529,6 |
| AMD | 9534 | EPYC 9500 | 64 | 128 | 280 W | 2.45 GHz | 5017,6 |
| AMD | 9454/P | EPYC 9400 | 48 | 96 | 290 W | 2.75 GHz | 4224 |
| AMD | 9374F | EPYC 9300 | 32 | 64 | 320 W | 3.85 GHz | 3942,4 |
| AMD | 9354/P | EPYC 9300 | 32 | 64 | 280 W | 3.25 GHz | 3328 |
| AMD | 9274F | EPYC 9200 | 24 | 48 | 320 W | 4.05 GHz | 3110,4 |
| AMD | 9334 | EPYC 9300 | 32 | 64 | 210 W | 2.70 GHz | 2764,8 |
| AMD | 7763 | EPYC 7700 | 64 | 128 | 280 W | 2.45 GHz | 2257,92 |
| AMD | 9254 | EPYC 9200 | 24 | 48 | 200 W | 2.90 GHz | 2227,2 |
| AMD | 9174F | EPYC 9100 | 16 | 32 | 320 W | 4.10 GHz | 2099,2 |
| AMD | 9224 | EPYC 9200 | 24 | 48 | 200 W | 2.50 GHz | 1920 |
| AMD | 7713P | EPYC 7700 | 64 | 128 | 225 W | 2.00 GHz | 1843,2 |
| AMD | 7713 | EPYC 7700 | 64 | 128 | 225 W | 2.00 GHz | 1843,2 |
| AMD | 7663 | EPYC 7600 | 56 | 112 | 240 W | 2.00 GHz | 1612,8 |
| AMD | 7643 | EPYC 7600 | 48 | 96 | 225 W | 2.30 GHz | 1589,76 |
| AMD | 9124 | EPYC 9100 | 16 | 32 | 200 W | 3.10 GHz | 1587,2 |
| AMD | 75F3 | EPYC 7500 | 32 | 64 | 280 W | 2.95 GHz | 1359,36 |
| AMD | 7543P | EPYC 7500 | 32 | 64 | 225 W | 2.80 GHz | 1290,24 |
| AMD | 7543 | EPYC 7500 | 32 | 64 | 225 W | 2.80 GHz | 1290,24 |
| AMD | 7513 | EPYC 7500 | 32 | 64 | 200 W | 2.60 GHz | 1198,08 |
| AMD | 7453 | EPYC 7400 | 28 | 56 | 225 W | 2.75 GHz | 1108,8 |
| AMD | 74F3 | EPYC 7400 | 24 | 48 | 240 W | 3.20 GHz | 1105,92 |
| AMD | 7443P | EPYC 7400 | 24 | 48 | 200 W | 2.85 GHz | 984,96 |
| AMD | 7443 | EPYC 7400 | 24 | 48 | 200 W | 2.85 GHz | 984,96 |
| AMD | 7413 | EPYC 7400 | 24 | 48 | 180 W | 2.65 GHz | 915,84 |
| AMD | 73F3 | EPYC 7300 | 16 | 32 | 240 W | 3.50 GHz | 806,4 |
| AMD | 7343 | EPYC 7300 | 16 | 32 | 190 W | 3.20 GHz | 737,28 |
| AMD | 7313P | EPYC 7300 | 16 | 32 | 155 W | 3.00 GHz | 691,2 |
| AMD | 7313 | EPYC 7300 | 16 | 32 | 155 W | 3.00 GHz | 691,2 |
| AMD | 72F3 | EPYC 7200 | 8 | 16 | 180 W | 3.70 GHz | 426,24 |

