

Release 4.8.23+4
Implementation: CPU (MainConcept)
OS: Ubuntu 22.04.2

| EC2 Instance Type | 1080p Source FPS | Number of vCPUs | Instance Memory GB | CPU Ingests | CPU Utilization % | Number of Transcoded Streams | Hardware |
|--------------------|------------------|-----------------|--------------------|-------------|-------------------|------------------------------|--|
| c5.4xlarge | 60 | 16 | 32 | 2 | 99 | 6 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.4xlarge | 30 | 16 | 32 | 4 | 99 | 12 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.4xlarge | 24 | 16 | 32 | 5 | 99 | 15 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.12xlarge | 60 | 48 | 96 | 6 | 96 | 18 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.12xlarge | 30 | 48 | 96 | 10 | 97 | 30 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.12xlarge | 24 | 48 | 96 | 13 | 99 | 39 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.24xlarge | 60 | 96 | 192 | 10 | 88 | 30 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.24xlarge | 30 | 96 | 192 | 18 | 93 | 54 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |
| c5.24xlarge | 24 | 96 | 192 | 20 | 90 | 60 | Intel(R) Xeon(R) Platinum 8275CL CPU @ 3.00GHz |