

pricing-for-lambda

`cost128 = $0.000000208` // 128mb
memory tier

US\$0.00

`cost384 = $0.000000625` // 384mb
memory tier

US\$0.00

`request_duration = 500ms`

500 ms

`free_tier = 1,000,000`

1,000,000

@ LOW VOLUME CALCS

`30,000` transactions // Info,
Debug, and Error

30,000

`30,000` + `600` transactions //
performance

30,600

`30,600` + `1,200` transactions //
workflows

31,800

`31,800` × `2` // both "receive" and
"process" functions

63,600

=====

`low_volume = 63,600`

63,600

`low_volume_free_tier = Ceiling(63,600 -
free_tier, 0)`

63,600

@ MEDIUM VOLUME CALCS

`300,000` info, debug, error transactions

300,000

`300,000` + `6000` performance
transactions

306,000

306,000 + 12,000 workflow transactions

318,000

318,000 × 2 // both "receive" and
"process" functions

636,000

=====

medium_volume = 636,000

636,000

@ HIGH VOLUME CALCS

1,000,000 transactions //
Info, Debug, and Error

1,000,000

1,000,000 + 10,000 transactions // perf

1,010,000

1,010,000 + 20,000 transactions //
workflows

1,030,000

1,030,000 × 2 // both "receive" and
"process" functions

2,060,000

=====

high_volume = 2,060,000

2,060,000

30,000,000 transactions //
Info, Debug, and Error

30,000,000

30,000,000 + 300,000 transactions //
perf

30,300,000

30,300,000 + 600,000 transactions //
workflows

30,900,000

30,900,000 × 2 // both "receive" and
"process" functions

61,800,000

=====

enterprise_volume = 61,800,000

61,800,000

low_volume × cost128 × (request_duration/100)

US\$0.07

medium_volume × cost128 × (request_duration/100)

US\$0.66

high_volume × cost128 × (request_duration/100)

US\$2.14

enterprise_volume × cost128 × (request_duration/100)

US\$64.27

low_volume × cost384 × (request_duration/100)

US\$0.20

medium_volume × cost384 × (request_duration/100)

US\$1.99

high_volume × cost384 × (request_duration/100)

US\$6.44

enterprise_volume × cost384 × (request_duration/100)

US\$193.13

@ Costs with 128mb of RAM

US\$0.07 per month for low volume

0.066144 U.S.
Dollars per
month

US\$0.66 per month for medium volume

0.66144 U.S.
Dollars per
month

US\$2.14 per month for high volume

2.1424 U.S.
Dollars per
month

US\$64.27 per month for enterprise volume (61,800,000 transactions)

3.9720096×10^9
U.S. Dollars per month

If you are still in the free tier:

@Costs with 384mb of RAM

US\$0.20 per month for low volume

0.19875 U.S.
Dollars per month

US\$1.99 per month for medium volume

1.9875 U.S.
Dollars per month

US\$6.44 per month for high volume

6.4375 U.S.
Dollars per month

US\$193.13 per month for enterprise volume (61,800,000 transtions)

1.1935125×10^{10}
U.S. Dollars per month