

CPU Benchmarks

Over 1,000,000 CPUs benchmarked

Intel Core i3-1115G4 @ 3.00GHz vs Intel Core i3-10110U @ 2.10GHz

The values for the CPUs below are determined from thousands of [PerformanceTest](#) benchmark results and are updated daily.

 CPUS

 High End

High Mid Range

Low Mid Range

Low End

 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

New Laptop

 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

 CPU Mega List

Search Model

 Compare²

 Common

Most Benchmarked

	Intel Core i3-1115G4 @ 3.00GHz ^x	Intel Core i3-10110U @ 2.10GHz ^x	⁺ ADD
Price	\$281	\$434.17	
Socket Type	FCBGA1449	FCBGA1528	
CPU Class	Laptop	Laptop	
Clockspeed	3.0 GHz	2.1 GHz	
Turbo Speed	Up to 4.1 GHz	Up to 4.1 GHz	
# of Physical Cores	2 (Threads: 4)	2 (Threads: 4)	
Max TDP	NA ²	15W	
Yearly Running Cost	NA	\$2.74	
First Seen on Chart	Q4 2020	Q4 2019	
# of Samples	356	376	
Single Thread Rating	2689	2256	
CPU Mark	6256	3984	

¹ - Last seen price from our affiliates [NewEgg.com](#) & [Amazon.com](#).

CPU Mark Rating

As of 20th of June 2022 - Higher results represent better performance

Intel Core i3-1115G4 @ 3.00GHz	6,256
Intel Core i3-10110U @ 2.10GHz	3,984

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CPU Value (CPU Mark / \$Price)

Intel Core i3-1115G4 @ 3.00GHz	22.26
Intel Core i3-10110U @ 2.10GHz	9.18

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CPU Single Thread Rating

As of 20th of June 2022 - Higher results represent better performance

Intel Core i3-1115G4 @ 3.00GHz	2,689
Intel Core i3-10110U @ 2.10GHz	2,256

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Estimated Energy Usage Cost

Estimated Energy Adjustable Values

Average hours of use per day	Average CPU Utilization (0-100%) ¹	Power cost, \$ per kWh ²
8	25	0.25

¹ Average user usage is typically low and can vary from task to task. An estimate load 25% is nominal.
² Typical power costs vary around the world. Check your last power bill for details. Values of \$0.15 to \$0.45 per kWh are typical.

	<u>Intel Core i3-1115G4 @ 3.00GHz</u>	<u>Intel Core i3-10110U @ 2.10GHz</u>
Max TDP	NA	15W
Power consumption per day (kWh)	NA	NA
Running cost per day	NA	NA
Power consumption per year (kWh)	NA	NA
Running cost per year	NA	NA

Shown CPU power usage is based on linear interpolation of Max TDP (i.e. max load). Actual CPU power profile may vary.