



Crucial Basics memory



The affordable upgrade

It's simple: More memory makes your PC faster. Crucial® Basics memory is the affordable upgrade for anyone with a sluggish system. Crucial Basics memory is 100% component and module tested, and comes with a 10-year limited warranty. Quick installation, instant results, and lasting reliability — all at an affordable price. That's why Crucial Basics memory is an easy way to improve performance and extend the life of your PC.



Increase desktop and
laptop performance



Easy to install



10-year limited
warranty

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Instant results

When you upgrade your computer’s memory, it begins to perform up to the level of your expectations — or even better. Load programs faster, improve responsiveness, multitask smoothly, and run data-intensive applications with ease — especially web browsers.

Quick installation

Memory installation is as easy as opening your computer, locating the memory slots, and popping the modules in. That’s it.

Lasting reliability

Adding memory is an upgrade you only need to do once. No updates, no new versions, nothing to download — just faster performance that extends the life of your PC, backed by a limited 10-year warranty.



Crucial® Basics desktop memory

DDR5 Basics UDIMM							
Part Number	Density	Technology	Speed	Latency	Form Factor	Voltage	UPC
CB8GU4800	8GB	DDR5	4800MT/s	CL40	UDIMM 288-pin	1.1V(5V ext)	649528938442
CB16GU4800	16GB	DDR5	4800MT/s	CL40	UDIMM 288-pin	1.1V(5V ext)	649528934352
DDR4 Basics UDIMM							
Part Number	Density	Technology	Speed	Latency	Form Factor	Voltage	UPC
CB4GU2666	4GB	DDR4	2666MT/s	CL19	UDIMM 288-pin	1.2V	649528900463
CB8GU2666	8GB	DDR4	2666MT/s	CL19	UDIMM 288-pin	1.2V	649528900531
CB16GU2666	16GB	DDR4	2666MT/s	CL19	UDIMM 288-pin	1.2V	649528900425
CB8GU3200	4GB	DDR4	3200MT/s	CL22	UDIMM 288-pin	1.2V	649528940063
CB16GU3200	8GB	DDR4	3200MT/s	CL22	UDIMM 288-pin	1.2V	649528940797



Crucial® Basics laptop memory

DDR5 Basics UDIMM							
Part Number	Density	Technology	Speed	Latency	Form Factor	Voltage	UPC
CB16GS4800	16GB	DDR5	4800MT/s	CL40	SODIMM 260-pin	1.1V(5V ext)	649528934932
DDR4 Basics UDIMM							
Part Number	Density	Technology	Speed	Latency	Form Factor	Voltage	UPC
CB4GS2666	4GB	DDR4	2666MT/s	CL19	SODIMM 260-pin	1.2V	649528900456
CB8GS2666	8GB	DDR4	2666MT/s	CL19	SODIMM 260-pin	1.2V	649528900470
CB16GS2666	16GB	DDR4	2666MT/s	CL19	SODIMM 260-pin	1.2V	649528900418
CB8GS3200	8GB	DDR4	3200MT/s	CL22	SODIMM 260-pin	1.2V	649528940070
CB16GS3200	16GB	DDR4	3200MT/s	CL22	SODIMM 260-pin	1.2V	649528940858