

Data sheet

HP 32GB 3200MHz DDR4 Memory



Upgrade memory. Boost performance

If you are using a lot of memory-intensive applications and notice your laptop is running slow or crashing, consider adding 32GB 3200MHz DDR4 Memory. It's an easy way to boost the performance and user experience from your current HP laptop PC.

Get more done

Do more with the HP laptop you already have. Add 32GB 3200MHz DDR4 Memory so you can run multiple applications concurrently and multitask like a pro.¹

Experience super-fast speed

Adding 32GB 3200MHz DDR4 Memory will increase the computing speed of your HP laptop. Plus adding super-fast, power-efficient laptop memory will address those annoyingly slow start-up times.

Memory you can trust

Buying generic laptop memory is risky because it is not always compatible. Leave uncertainty behind with genuine HP-branded memory that's tested and certified for HP laptops and comes with a standard 1-year warranty.

1. Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.

Specifications



HP 32GB 3200MHz DDR4 Memory

Part number	45967AA
Dimensions (H x W x D)	1.18x2.74x0.13 in (30 x 69.6 x 3.5 mm)
Weight	0.01 lb (7.75g)
Number of pins	260
Transfer rate up to	3200 MT/s
Unbuffer	SODIMM
Motherboard keynotch	Single
Compatibility	HP EliteBook 830 G7 Notebook PC HP EliteBook 830 G8 Notebook PC HP EliteBook 835 G8 Notebook PC HP EliteBook 840 Aero G8 Notebook PC HP EliteBook 840 G7 Notebook PC HP EliteBook 840 Notebook PC HP EliteBook 845 G8 Notebook PC HP EliteBook 850 G7 Notebook PC HP EliteBook 850 G8 Notebook PC HP EliteBook 855 G8 Notebook PC HP EliteBook x360 830 G7 Notebook PC HP ProBook 630 G8 Notebook PC HP ProBook 635 Aero G8 Notebook PC HP ProBook 640 G8 Notebook PC HP ProBook 650 G8 Notebook PC HP ZBook Firefly 14 G7 Mobile Workstation HP ZBook Firefly 14 inch G8 Mobile Workstation PC HP ZBook Firefly 15 G7 Mobile Workstation HP ZBook Firefly 15 inch G8 Mobile Workstation PC HP ZBook Fury 15 G7 Mobile Workstation HP ZBook Fury 15.6 Inch G8 Mobile Workstation PC HP ZBook Fury 17 G7 Mobile Workstation HP ZBook Fury 17.3 Inch G8 Mobile Workstation PC HP ZBook Power 15.6 inch G8 Mobile Workstation PC HP ZBook Power G7 Mobile Workstation
What's in the box	Memory card and documentation
Country of origin	China

NOTE: Please check this product's web page on HP.com for current compatibility information.

NOTE: Full availability of 4 GB or more of memory requires a 64-bit operating system. With Windows 32-bit operating systems, the amount of usable memory is dependent upon your configuration, so that above 3 GB all memory may not be available due to system resource requirements.

NOTE: All models may not be available in all regions.

NOTE: Memory modules support data transfer rates up to 3200 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate.

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