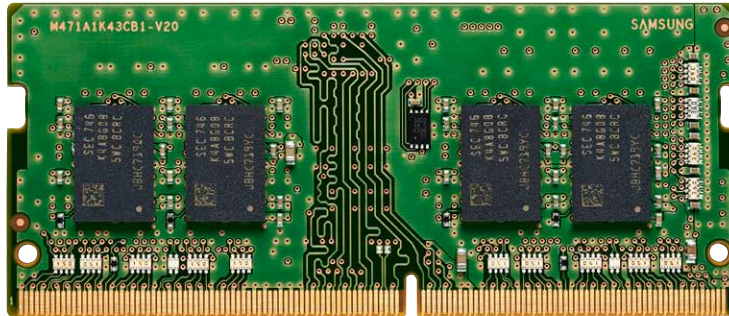**Data sheet**

HP 8GB 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 8GB 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 8GB 3200MHz DDR4 Memory so you can run multiple applications concurrently and multitask like a pro.[1]

Experience super-fast speed
Adding 8GB 3200MHz DDR4 Memory will increase the computing speed of your HP laptop. Plus adding super-fast, power-effiicent 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 8GB 3200MHz DDR4 Memory

Part number	286H8AA
Dimensions (H x W x D)	7.2 x 5.4 x 1.2 in (185 x 138 x 33 mm)
Weight	0.242lb (0.110 kg)
Number of pins	260
Transfer rate up to	3200 MT/s
Unbuffer	DIMM
Motherboard keynotch	Single
Compatibility	HP ProBook 635 Aero G7 Notebook PC, HP ProBook 450 G8 Notebook PC, HP ProBook 440 G8 Notebook PC, HP ProBook 430 G8 Notebook PC, HP ZHAN 66 Pro 14 G4 Notebook PC, HP ZHAN 66 Pro A 14 G3 Notebook PC, HP ProBook 445 G7 Notebook PC, HP ProBook 455 G7 Notebook PC, HP ProBook x360 435 G7 Notebook PC, HP ProBook 450 G7 Notebook PC, HP ProBook 440 G7 Notebook PC, HP ProBook 430 G7 Notebook PC, HP ZHAN 66 Pro 14 G3 Notebook PC, HP ZHAN 66 Pro 15 G3 Notebook PC, HP ProBook 450 G6 Notebook PC, HP ProBook 440 G6 Notebook PC, HP ProBook 430 G6 Notebook PC, HP ZHAN X 13 G2 Notebook PC, HP ProBook x360 440 G1 Notebook PC, HP ProBook 445R G6 Notebook PC, HP ProBook 455R G6 Notebook PC, HP ProBook 445 G6 Notebook PC, HP ProBook 455 G6 Notebook PC, HP ProBook 630 G8 Notebook PC, HP ProBook 640 G8 Notebook PC, HP ProBook 650 G8 Notebook PC, HP ProBook 640 G5 Notebook PC, HP ProBook 650 G5 Notebook PC, HP ProBook 640 G4 Notebook PC, HP ProBook 650 G4 Hex Core Notebook PC, HP ProBook 650 G4 Notebook PC, HP EliteBook 840 G6 Healthcare Edition Notebook PC, HP EliteBook 835 G7 Notebook PC, HP EliteBook 845 G7 Notebook PC, HP EliteBook 855 G7 Notebook PC, HP EliteBook x360 830 G7 Notebook PC, HP EliteBook 830 G7 Notebook PC, HP EliteBook 840 G7 Notebook PC, HP EliteBook 850 G7 Notebook PC, HP EliteBook x360 830 G6 Notebook PC, HP EliteBook 830 G6 Notebook PC, HP EliteBook 836 G6 Notebook PC, HP EliteBook 840 G6 Notebook PC, HP EliteBook 850 G6 Notebook PC, HP EliteBook 745 G6 Notebook PC, HP EliteBook 755 G5 Notebook PC, HP EliteBook 735 G6 Notebook PC, HP ZBook Firefly 14 G7 Mobile Workstation, HP ZBook Firefly 15 G7 Mobile Workstation, HP ZBook Fury 15 G7 Mobile Workstation, HP ZBook Fury 17 G7 Mobile Workstation, HP ZHAN 99 G1 Mobile Workstation, HP ZBook 14u G6 Mobile Workstation, HP ZBook 15u G6 Mobile Workstation, HP ZBook 15v G5 Mobile Workstation, HP ZBook 15 G6 Mobile Workstation, HP ZBook 15 G5 Mobile Workstation, HP ZBook 17 G6 Mobile Workstation, HP, ZBook 17 G5 Mobile Workstation, HP ZBook 14u G5 Mobile Workstation, HP EliteBook 1050 G1 Notebook PC, HP 340 G7 Notebook PC, HP 348 G7 Notebook PC, HP ZHAN 66 Pro 15 G2 Notebook PC, HP ZHAN 66 Pro 13 G2 Notebook PC, HP ZHAN 66 Pro 14 G2 Notebook PC, HP 340 G5 Notebook PC and HP 348 G5 Notebook PC.
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 ofusable 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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