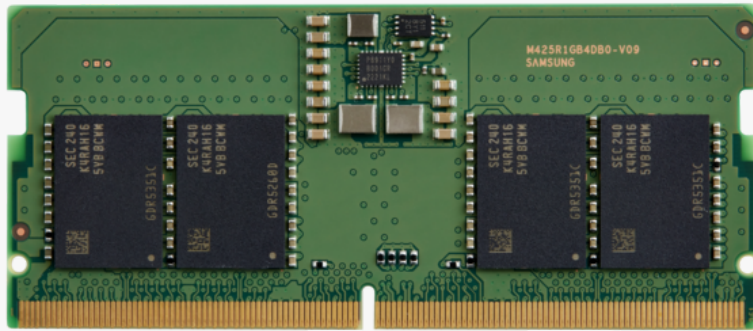# HP 8GB DDR5 5600 SODIMM Memory

Expand Your Productivity

Upgrade your capacity for uninterrupted, undeterred, unbelievably fast speed. Upgrading to 8 GB DDR5 5600MHz SODIMM to open up your workspace to its full potential. Make way for all the things you need to get done, at once, with state-of-the-art processing power.

*Product image may differ from actual product

Maximize Your Capacity

Expand your laptop's memory for speed, space, and seamless productivity. With the new 8 GB DDR5 5600MHz SODIMM, you'll have plenty of room to work and play and multitask with ease[1]. Open your workspace for more and start thinking about computer memory less.

More Power, Less Drain

Upgrading to 8 GB DDR5 5600MHz SODIMM doesn't just expand your RAM, it increases the overall computing power of your HP laptop—opening the floodgates of speed and giving every part more room to think[1]. It's also extremely efficient, so all that power doesn't drain your battery faster or heat everything up.

Tested. Trusted. Warrantied

Invest in genuine HP-branded memory that's tested[2], certified, and built for HP laptops. Robust and reliable, this product even comes with an extensive 3-year warranty, just in case.

Sustainability in action

Build for a better tomorrow
Innovating with purpose and intention to drive impactful, positive, lasting change.

HP 8GB DDR5 5600 SODIMM Memory

Featuring

Power Through the Day
This speedy 8GB 5600MHz DDR5 RAM lets you multitask, toggle, and shift between all your applications quickly. Upgrade now and leave waiting behind.

Easy Installation
Follow the extremely easy visual steps to install your brand new memory in minutes. You don't need to contact IT or take in your laptop, just follow the instructions and get ready to power up a new level of speed.

HP Quality
Engineered to ensure quality and reliability that comes with decades of innovation. Get the memory you can trust.

HP-Tested with a 3-Year Warranty
If you trust your memory, you can stay focused on what matters. Invest in genuine HP-branded memory that's tested and certified for HP laptops, with a handy 3-year warranty, just in case.[2]

HP 8GB DDR5 5600 SODIMM Memory

Specifications

Product number	AL0M5AA
Supported platforms	HP ProBook 445 14 inch G11 Notebook PC; HP ProBook 465 16 inch G11 Notebook PC; HP ProBook 440 14 inch G11 Notebook PC; HP ProBook 460 16 inch G11 Notebook PC; HP EliteBook 630 13.3 inch G11 Notebook PC; HP EliteBook 640 14 inch G11 Notebook PC; HP EliteBook 660 16 inch G11 Notebook PC; HP EliteBook 645 14 inch G11 Notebook PC; HP EliteBook 665 16 inch G11 Notebook PC; HP EliteBook 840 14 inch G11 Notebook PC; HP EliteBook 860 16 inch G11 Notebook PC; HP EliteBook 845 14 inch G11 Notebook PC; HP EliteBook 865 16 inch G11 Notebook PC; HP ZBook Power 16 inch G11 Mobile Workstation PC; HP ZBook Power 16 inch G11 A Mobile Workstation PC; HP ZBook Fury G11 Mobile Workstation PC; HP ZBook Firefly 14 inch G11 Mobile Workstation PC; HP ZBook Firefly 16 inch G11 Mobile Workstation PC; HP ZBook Firefly 14 inch G11 A Mobile Workstation PC
UPC number	198701274193
JAN code	4582712523856
Memory capacity (maximum)	8 GB[2]
Number of pins	262
Data transfer rate	5600 Mbps[1]
Memory type	DDR5
Memory module type	SO-DIMM
Operating voltage	1.1 V
Supported operating systems	Windows 10; Windows 11
Warranty	HP Three-year limited warranty
What's in the box	Memory; Document; Tube;
Dimensions (W x D x H)	2.76 x 1.18 x 0.08 in
Weight	0.02 lb
Package dimensions (W x D x H)	9.13 x 5.83 x 0.39 in;
Package weight	0.12 lb;
Master carton quantity	18
Master carton dimensions (W x D x H)	11.65 x 7.76 x 9.88 in;
Master carton weight	2.67 lb;
Carton per layer	20
Pallet (layers)	5
Carton per pallet	100
Products per layer	360
Products per pallet	1800
Pallet weight	258.38 lb;
Sustainable impact specifications	30% post-consumer recycled plastic [3]

HP 8GB DDR5 5600 SODIMM Memory

Footnotes

Messaging Footnotes

[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.
[2] HP Total Test Process testing is not a guarantee of future performance under these test conditions.

Technical Specifications Footnotes

[1] Data transfer rate may be lower depending on the platforms.
[2] Graphics chipset uses part of the total system memory (RAM) for graphics performance. System memory dedicated to graphics performance is not available for other use by other programs.
[3] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for computers, IEEE 1680.1-2018 standard.