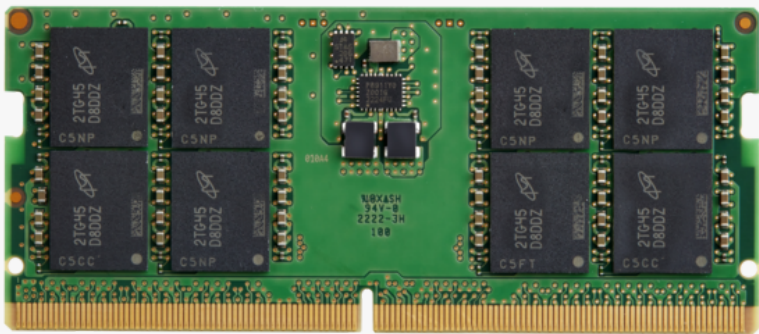


# HP 32GB DDR5 5600 SODIMM Memory

## Expand Your Productivity

Upgrade your capacity for uninterrupted, undeterred, unbelievably fast speed. Upgrading to 32 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

|                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Maximize Your Capacity</b></p> <p>Expand your laptop's memory for speed, space, and seamless productivity. With the new 32 GB DDR5 5600MHz SODIMM, you'll have plenty of room to work and play and multitask with ease<sup>1</sup>. Open your workspace for more and start thinking about computer memory less.</p> | <p><b>More Power, Less Drain</b></p> <p>Upgrading to 32 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. It's also extremely efficient, so all that power doesn't drain your battery faster or heat everything up.</p> | <p><b>Tested. Trusted. Warrantied</b></p> <p>Invest in genuine HP-branded memory that's tested<sup>2</sup>, certified, and built for HP laptops. Robust and reliable, this product even comes with an extensive 3-year warranty, just in case.</p> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Sustainability in action

### Build for a better tomorrow

Innovating with purpose and intention to drive impactful, positive, lasting change.



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## Featuring

### Power Through the Day

This speedy 32GB 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.<sup>2</sup>



# HP 32GB DDR5 5600 SODIMM Memory

## Specifications

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product number                       | AL0M7AA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Supported platforms                  | 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                           | 198701274216                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| JAN code                             | 4582712523863                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Memory capacity (maximum)            | 32 GB <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Number of pins                       | 262                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Data transfer rate                   | 5600 Mbps <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 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)               | 70 x 30 x 3 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Weight                               | 10 g                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Package dimensions (W x D x H)       | 232 x 148 x 10 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Package weight                       | 56 g                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Master carton quantity               | 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Master carton dimensions (W x D x H) | 29.6 x 19.7 x 25.1 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Master carton weight                 | 1.25 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Carton per layer                     | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Pallet (layers)                      | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Carton per pallet                    | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Products per layer                   | 360                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Products per pallet                  | 1800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Pallet weight                        | 118.4 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Sustainable impact specifications    | 30% post-consumer recycled plastic <sup>3</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |



# HP 32GB DDR5 5600 SODIMM Memory

## Footnotes

### Messaging Footnotes

<sup>1</sup> 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.

<sup>2</sup> HP Total Test Process testing is not a guarantee of future performance under these test conditions.

### Technical Specifications Footnotes

<sup>1</sup> Data transfer rate may be lower depending on the platforms.

<sup>2</sup> 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.

<sup>3</sup> 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.

