Overview



Expand Your Productivity

Upgrade your capacity for uninterrupted, undeterred, unbelievably fast speed. Upgrading to 16 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.

Maximize Your Capacity

Expand your laptop's memory for speed, space, and seamless productivity. With the new 16 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 16 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, certified, and built for HP laptops. Robust and reliable, this product even comes with an extensive 3-year warranty, just in case.

[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

| Minimum dimensions (W \times D \times H) | 70 x 30 x 2.5 mm |
|--|--------------------------------|
| Minimum dimensions (W \times D \times H) | 2.76 x 1.18 x 0.1 in |
| Weight | 9 g |
| Weight | 0.02 lb |
| Package dimensions (W \times D \times H) | 232 x 148 x 10 mm |
| Package weight | 53 g |
| Manufacturer Warranty | HP Three-year limited warranty |
| What's in the box | Memory Card; Document |

Additional specifications

| Cartons per layer | 20 |
|--------------------------------|--|
| Cartons per pallet | 100 |
| Compatibility | Compatible with: HP ZBook Firefly 14 inch G10 Mobile Workstation PC; HP ZBook Firefly 16 inch G10 Mobile Workstation PC; HP ZBook Firefly 14 inch G10 A Mobile Workstation PC; HP ZBook Power 15.6 inch G10 Mobile Workstation PC; HP ZBook Studio 16 inch G10 Mobile Workstation PC; HP ZBook Fury 16 G10 Mobile Workstation PC; HP EliteBook 1040 14 inch G10 Notebook PC; HP EliteBook 840 14 inch G10 Notebook PC; HP EliteBook 860 16 inch G10 Notebook PC; HP EliteBook PC; HP EliteBook 865 16 inch G10 Notebook PC |
| Compatible Operating Systems | Windows 10; Windows 11 |
| Datasheet photo 1 | AHID/9fb01d24257be553fd3ab7fd93d254c3ff90ba8e |
| Memory capacity maximum | 16 GB ^[2] |
| Memory type | DDR5 |
| Number of pins | 262 |
| Operating voltage | 1.1 V |
| Package dimensions (W x D x H) | 9.13 x 5.83 x 0.39 in |
| Package weight | 0.12 lb |
| Pallet (layers) | 5 |
| Pallet weight | 262.35 lb |
| Pallet weight | 119 kg |
| Products per pallet | 1800 |
| Products per pallet layer | 360 |
| Transfer rate | 5600 Mbps ^[1] |
| UNSPSC code | 32101602 |

[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.

Disclaimer — Copyright

© Copyright 2023 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (ww-en) – Jan 07, 2024 3:53 PM UTC+0000