

# HPE 64GB Dual Rank x4 DDR4-2933 Memory P00930-B21 Overview

The HPE P00930-B21 is 64GB (1x64GB) DDR4 memory module that operates at speeds up to 2933 MHz.

## Quick Specs

Table 1 shows the Quick Specs.

SKU	P00930-B21
Voltage	1.2 V
DIMM type	RDIMM
DIMM capacity	64GB
DIMM rank	Dual
DIMM native speed (MT/s)	2933 MT/s
Product dimensions (H x W x D)	3.5 x 7.8 x 0.75 in

## Product Details

HPE P00930-B21 provides these benefits:

① High Performance

HPE DDR4 3200 MT/s Smart Memory provides improvements in bandwidth in comparison to DDR4 2933 MT/s memory modules.

② High Reliability

Hewlett Packard Enterprise tests and qualifies HPE DDR4 Smart Memory modules on all HPE server platforms to deliver the highest level of signal integrity.

## Supported Device

Table 2 shows some supported HPE servers.

Product Name	Details
<a href="#">P05520-B21</a>	HPE ProLiant DL360 Gen10 4110 2.1GHz 8-core 1P 16GB-R P408i-a 8SFF 500W RPS Solution Server
<a href="#">867962-B21</a>	HPE ProLiant DL360 Gen10 4114 2.2GHz 10-core 1P 16G-2R P408i-a 8SFF 1x500W Base Server
<a href="#">P06453-B21</a>	HPE ProLiant DL360 Gen10 4110 2.1GHz 8-core 1P 16GB-R P408i-a 8SFF 500W PS Performance Server

## Compare to Similar Items

Table 2 shows the comparison.

Product Number	P00930-B21	<a href="#">805347-B21</a>
DIMM type	RDIMM	RDIMM
DIMM capacity	64 GB	8 GB
DIMM native speed (MT/s)	2933 MT/s	2400 MT/s
Voltage	1.2 V	1.2 V
Product dimensions (H x W x D)	3.5 x 7.8 x 0.75 in	3.5 x 7.5 x 0.75 in

## Get More Information

Do you have any question about the P00930-B21?

Contact us now via [Live Chat](#) or [sales@router-switch.com](mailto:sales@router-switch.com).

## Quality Certifications



## HPE 64GB Dual Rank x4 DDR4-2933 Memory P00930-B21 Specification

P00930-B21 Specification	
Product Line	Smart Memory
Product Type	RAM Module
Technical Information	
Memory Size	64 GB
Memory Technology	DDR4 SDRAM
Memory Voltage	1.20 V
Number of Modules	1 x 64 GB
Memory Speed	2933 MHz
Memory Standard	DDR4-2933/PC4-23466
Signal Processing	Registered
CAS Latency	CL21
Device Supported	Server
Physical Characteristics	
Number of Pins	288-pin
Form Factor	DIMM
Thickness	752 mil
Width	3.5 in
Length	7.5 in
Height	0.75 in
Miscellaneous	
Compatibility	HPE Gen10 Intel Servers