

Intel Processors

Intel Xeon-Platinum 8376HL (2.6GHz/28-core/205W) Processor Kit for HPE Superdome Flex 280 (R4R16A)



Overview

Technical specifications**Intel Xeon-Platinum 8376HL (2.6GHz/28-core/205W) Processor Kit for HPE Superdome Flex 280**

Product Number	R4R16A
Platform	HPE Superdome Flex 280
Processor model	Intel® Xeon® Platinum 8376HL
Power consumption	205W
Processor speed	2.6 GHz
Processor core available	28 core
Processor cache	38.5 MB L3
Maximum memory speed	3200 MT/s
Product dimensions (metric)	13.64 x 19.05 x 25.4 cm
Weight	2.38 kg



[For additional technical information, available models and options, please reference the QuickSpecs](#)

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Consulting services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Operational services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- HPE Complete Care Service: a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- HPE Tech Care Service: the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

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HPE Education Services

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The Defective Media Retention (DMR) service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction. Comprehensive Defective Material Retention (CDMR) allows you to keep all data retentive components.


HPE GreenLake


HPE GreenLake edge-to-cloud platform is HPE’s market-leading as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model, on premises, fully managed in a pay per use model.


If you are looking for more services, like **IT financing solutions**, please explore them [here](#).

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product [PSN1013100757BEEN](#), December, 2024.