

Intel Processors

Intel Xeon 6780E 2.2GHz 144-core 330W Processor for HPE (P71124-B21)



Overview

Technical specifications	Intel Xeon 6780E 2.2GHz 144-core 330W Processor for HPE
Product Number	P71124-B21
Platform	Refer to QuickSpecs for detailed information
Processor model	Intel® Xeon 6780E
Power consumption	330W
Processor speed	2.2 GHz
Processor core available	144 core
Processor cache	108 MB L3
Maximum memory speed	6400 MT/s
Product dimensions (metric)	3.66 x 22.23 x 28.73 cm
Weight	0.68 kg

For additional technical information, available models and options, please reference the QuickSpecs

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Enterprise

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.

Advisory & Professional 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.

Support 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.
- HPE Multivendor Services: Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

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 PSN1014877056AUEN, June, 2025