The Standard in Enterprise Storage

The InfiniBox primary storage platform portfolio sets the standard for enterprise-grade primary storage platforms in the storage industry. InfuzeOS™ our software-defined operating system powers our 3-way active controller architecture across the family of InfiniBox platforms to provide the best performance for both block and file services, availability, resilience and usability. Our InfiniOps™ technologies deliver advanced capabilities making InfiniBox incredibly easy to use. Machine learning and cloud-based AI enhance the InfiniBox with autonomous and automated capabilities that take the guesswork and cost out of many complicated storage functions. All our platforms benefit from our patented Neural Cache that enables the best performance available at scale. We will even guarantee performance!¹ This reduces management costs and can save you up to 51%² in management time, giving you time and money back to use for other critical IT tasks.

InfuzeOS further powers InfiniBox's world-class enterprise data services. Our patented InfiniRAID® technology ensures data integrity. Best-in-class replication provides multi-site asynchronous with an RPO as little as 4 seconds and synchronous capabilities that give you the best options to help ensure your business continuity needs are met. Powerful and flexible, zero-impact snapshots with immutability set the foundation for our included InfiniSafe® Technology, providing you the ability to enhance your cybersecurity resilience with a detailed reference architecture. Additionally, data-at-rest encryption ensures your data is safe, down to the individual device level. Infinidat's 100% availability guarantee and InfiniSafe cyber storage recovery guarantees provide even more benefits!

World-class solutions deserve world-class services and support. Infinidat is known for outstanding "white glove" service and support through the lifetime of our platforms in your environment. As an Infinidat customer, you get a dedicated Technical Advisor who stays in touch with you every step of the way, providing you with proactive tips, support and best practices. They are your dedicated liaison to everything you need to support your InfiniBox platforms.







InfiniBox[®]

Platform Highlights

You should demand certainty in your enterprise IT architecture and InfiniBox brings together all the capabilities you expect in an enterprise-ready platform. An IDC business value study² of InfiniBox customers shows an ROI of 11 months, with significant cost and time savings across many critical operational areas. InfiniBox gives you benefits not seen with most enterprise class solutions. You never sacrifice performance with InfiniBox, just because you need more overall capacity. InfiniBox leverages our Neural Cache machine learning algorithms to provide unrivaled performance at scale! InfiniBox is a unified platform providing block connectivity over numerous protocols, as well as tightly integrated file protocols such as NFS and SMB. InfiniBox provides effective capacities up to 17.287PB, enabling you to consolidate workloads, grow existing applications, and create scalable data repositories for your growing business data needs. Our highest capacity InfiniBox provides up to 72% more effective capacity in the same footprint, delivering faster ROI and substantially better TCO. That means 36% better ROI/TCO and a 42% reduction in power per effective PB making it greener too!

Guarantees

Infinidat stands behind its primary storage platforms with no less than 4 guarantees!

100% Availability Guarantee: We have offered a 100% data availability guarantee⁴ for many years. It is not about how many 9's you have, it is about 100% availability.

Performance Guarantee: We will work with you to understand your workloads and performance needs and will guarantee¹ a performance set of service levels.

InfiniSafe Cyber Storage Guarantees: Cyber resilience is one of the top concerns of businesses everywhere. We offer InfiniSafe Cyber Storage Guarantees⁵ building on our InfiniSafe Technology. We guarantee recoverability of any of your immutable snapshots and we guarantee it will happen in less than a minute.

Business Flexibility

Infinidat provides the business flexibility you need to help make your procurement process easy with options that let you choose the best fit for your business from traditional CapEx purchase to our two consumption-based models. Elastic Pricing gives you full ownership and you only pay as you license additional storage. Our FLX model provides a full, cloud-like, pay-as-you-go experience. Whichever procurement method you choose, you get the full performance capabilities of the entire platform, even if you are only using part of the overall capacity. All our enterprise features and reliability are included along with our white glove service and support.

¹Performance guarantees required a detailed performance analysis of workloads for a guaranteed

Gartner Peer Insights Customers' Choice constitute the subjective opinions of individual end-user reviews, ratings, and data applied against a documented methodology; they neither represent the views of, nor constitute an endorsement by, Gartner or its affiliates.

From Our Customers

"If you aren't running Infinidat in your data center, you are wasting money on storage!

Overall I cannot say enough good about Infinidat or the InfiniBox product line. We have been driving towards "all green" storage from the first purchase. It has exceeded our expectations across the board in multiple ways."

VP of Technology

Securities & Investment Firm

"Our InfiniBox systems are very reliable – no unplanned downtime ever. I don't have to think about my InfiniBox systems. This is in contrast to my other storage solutions which take up significantly more administrative and management time."

VP of Cloud Operations

Technology Service Provider

² IDC White Paper, Sponsored by Infinidat, The Business Value of Infinidat Storage, Doc. #US49976922, February 2023

³ Gartner, Gartner Peer Insights "Voice of the Customer": Primary Storage Arrays, Peer Contributors, May 12, 2021

^{4 100%} Availability is based on our 100% data availability guarantee - Terms and Conditions apply

⁵ We guarantee the recoverability of an immutable snapshot and complete the snapshot recovery within 1 minute - Terms and conditions apply