



**Hewlett Packard
Enterprise**

HPE Nimble Storage Starterkits



Nimble Gen 5 starter kits

3 selected models across All-Flash and Adaptive-Flash Storage

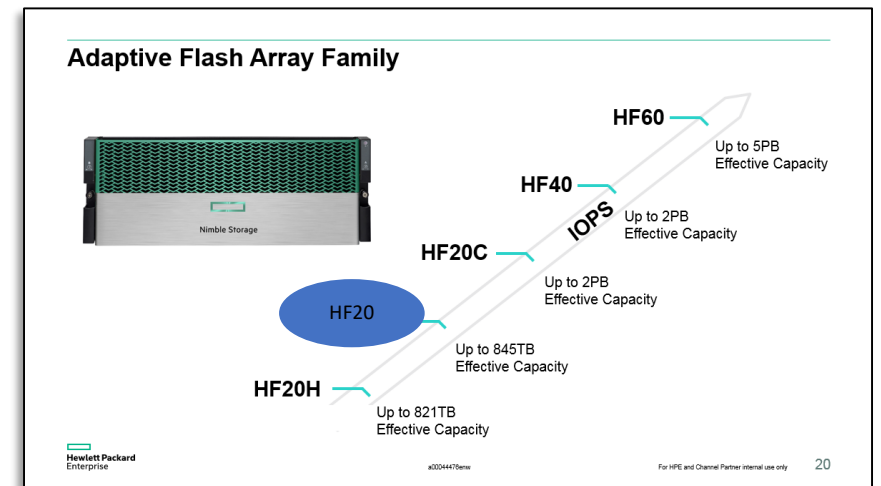
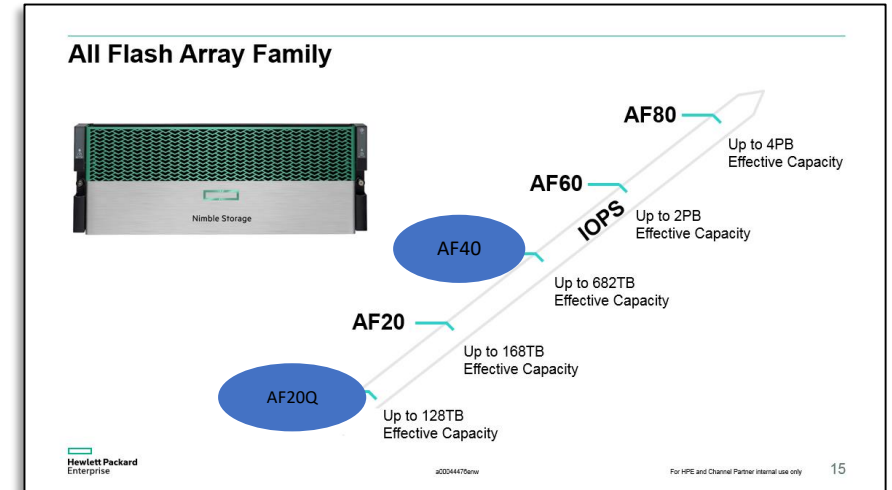


3 Models available as promo

- All Flash AF20Q
- All Flash AF40
- Adaptive Flash HF20

Starter kit selection from across entire portfolio :

- Selected models span from 22500 IOPS to 125000 IOPS
- Start as of 6TB RAW capacity, larger models capable to 4075 TB effective capacity [assumes 5:1 data reduction from deduplication and compression]¹



¹ Depends on effective deduplication and compression rates. Not all models offer the same scalability



Entry All-Flash Storage Starterkit

Promotion forhandlerpris: 185.210 kr.

- All Flash Arrays that deliver up to 220% better price-performance³
- New entry level model **starts at 6TB raw capacity**
- Guaranteed **six-nines** availability¹
- Close the app-data gap with **the power of HPE InfoSight.**

HPE Nimble AF20Q
5.76 TB Flash



22'500 IOPS

Tech details:

- HPE Nimble Storage AF20Q All Flash Dual Controller
- 5,76TB Flash Bundle
- 3TB usable capacity after RAID (triple RAID parity)
- **6TB effective usable capacity with 2:1 data reduction***
- 4x 16Gb FC, 4x 1/10GBASE-T
- 4U rack units, 36kg
- 1968 BTU/h, Power 600W

*The effective storage capacity with data reduction varies depending on data type. Based on HPE Nimble installed base Infosight data, data reduction is very likely to be at least 2:1. Already encrypted or compressed data is not suitable for data reduction. Local Nimble specialist can assist with information.

HPE NS AF20Q All Flash CTO Base Array			
Q8H73A		(Q8H73A) HPE NS AF20Q All Flash CTO Base Array	1
Q8B90B		(Q8B90B) HPE NS 2x16Gb FC 2p FIO Adptr Kit	1
Q8G27B		(Q8G27B) HPE NS NOS Default FIO Software	1
Q8H78A		(Q8H78A) HPE NS AF20Q R2 5.76TB FIO Flash Bndl	1
Q8J27A		(Q8J27A) HPE NS C13 to C14 FIO Power Cord	2
HT7A1A3		(HT7A1A3) HPE NS 3Y NBD Parts Exchange Support	1
HT7A1A3	ZEA	(HT7A1A3) HPE NS AF20 All Flash Base Array Supp	1
HT7A1A3	ZF0	(HT7A1A3) HPE NS AF20Q R2 5.76TB Flash Supp	1
HT7A1A3	ZG1	(HT7A1A3) HPE NS 2x16Gb FC 2p Adptr Supp	1

¹ HPE Get Six Nines Guarantee: <https://www.hpe.com/h20195/v2/Getdocument.aspx?docname=a00026086enw>

² Estimate Street price excl. Taxes

For HPE and Channel Partner internal use only

³ Based on HPE Engineering performance tests and measurements versus the previous generation of HPE Nimble Storage All Flash arrays

*36 month

Adaptive Flash Storage Starterkit

Promotion forhandlerpris: 203.500 kr.



- **Most efficient hybrid array.** Inline always-on deduplication available in Adaptive Flash models
- **For mixed, primary workloads** with cost-efficient flash performance
- **Enhanced Data Protection,** near-instant restore and DR
- Write to disk at **flash speeds**
- Guaranteed **six-nines** availability¹

HPE Nimble HF20
21TB Hybrid + 1.44 TB Flash



22'500 IOPS

Tech details:

- HPE Nimble Storage H240 Adaptive Dual Controller
- 9% Flash to Disk Ratio, 21T HDD bundle
- 16,3TB usable capacity after RAID (triple RAID parity)
- **32,6 TB effective usable capacity with 2:1 data reduction***
- 4x 10GbE, 4x 1/10GBASE-T
- 4U rack units, 48kg
- 2460 BTU/h, Power 750W

* The effective storage capacity with data reduction varies depending on data type. Based on HPE Nimble installed base Infosight data, data reduction is very likely to be at least 2:1. Already encrypted or compressed data is not suitable for data reduction. Local Nimble specialist can assist with information.

HPE Nimble Storage HF20 Hybrid CTO Base Array			
Q8H72A		(Q8H72A) HPE NS HF20 Hybrid CTO Base Array	1
Q8B68B		(Q8B68B) HPE NS HF20/20C Hybrid 21TB FIO HDD Bndl	1
Q8B88B		(Q8B88B) HPE NS 2x10GbE 2p FIO Adptr Kit	1
Q8G27B		(Q8G27B) HPE NS NOS Default FIO Software	1
Q8J27A		(Q8J27A) HPE NS C13 to C14 FIO Power Cord	2
Q8J28A		(Q8J28A) HPE NS HF20 1.44TB FIO Cache Bndl	1
HT7A1A3		(HT7A1A3) HPE NS 3Y NBD Parts Exchange Support	1
HT7A1A3	ZEB	(HT7A1A3) HPE NS HF20 Hybrid Base Array Supp	1
HT7A1A3	ZE5	(HT7A1A3) HPE NS HF20 1.44TB Cache Supp	1
HT7A1A3	ZED	(HT7A1A3) HPE NS HF20/20C Hybrid 21TBHDD Bndl Supp	1
HT7A1A3	ZET	(HT7A1A3) HPE NS 2x10GbE 2p Adptr Supp	1

¹ HPE Get Six Nines Guarantee: <https://www.hpe.com/h20195/v2/Getdocument.aspx?docname=a00026086enw>

² Estimate Street price excl. Taxes

*36 month



Flash performance Storage Starterkit

Promotion forhandlerpris: 368.000 kr.

- Perfect combination of **flash storage** and **predictive analytics**
- Deliver up to 220% better price-performance⁴
- Guaranteed **six-nines** availability¹
- HPE Store More Guarantee delivers **more effective capacity** per terabyte of raw flash than competitive all-flash arrays.⁵
- Predictive flash storage smart enough to **make 86% of problems disappear**³

HPE Nimble AF40
11.52 TB Flash



125'000 IOPS

Tech details:

- HPE Nimble Storage AF40 All Flash Dual Controller
- 11,52TB Flash Bundle
- 8,3TB usable capacity after RAID (triple RAID parity)
- **16,7TB effective usable capacity with 2:1 data reduction***
- 4x 10GbE, 4x 1/10GBASE-T
- 4U rack units, 36kg
- 2624 BTU/h, Power 800W

HPE Nimble Storage AF40 All Flash CTO Base Array			
Q8H41A		(Q8H41A) HPE NS AF40 All Flash CTO Base Array	1
Q8B90B		(Q8B90B) HPE NS 2x16Gb FC 2p FIO Adptr Kit	1
Q8G27B		(Q8G27B) HPE NS NOS Default FIO Software	1
Q8H47A		(Q8H47A) HPE NS AF40 R2 11.52TB FIO Flash Bndl	1
Q8J27A		(Q8J27A) HPE NS C13 to C14 FIO Power Cord	2
HT7A1A3		(HT7A1A3) HPE NS 3Y NBD Parts Exchange Support	1
HT7A1A3	ZFF	(HT7A1A3) HPE NS AF40 All Flash Base Array Supp	1
HT7A1A3	ZG1	(HT7A1A3) HPE NS 2x16Gb FC 2p Adptr Supp	1
HT7A1A3	ZGL	(HT7A1A3) HPE NS AF40/60/80 11TB Flash Upgr Supp	1

*The effective storage capacity with data reduction varies depending on data type. Based on HPE Nimble installed base Infosight data, data reduction is very likely to be at least 2:1. Already encrypted or compressed data is not suitable for data reduction. Local Nimble specialist can assist with information.

¹ HPE Get Six Nines Guarantee: <https://www.hpe.com/h20195/v2/Getdocument.aspx?docname=a00026086enw>

² Estimate Street price excl. Taxes

³ Based on actual customer data collected by the HPE Nimble Storage Support organization.

⁴ Based on internal HPE product comparisons

⁵ Based on HPE Engineering performance tests and measurements versus the previous generation of HPE Nimble Storage All Flash arrays

*36 month

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