

## NeoSapphire P710

- Flagship model with superior performance with 700K IOPS
- Fault-tolerance with 24 hot-swappable SSDs, including 2 for hot spares
- Abundant software functions for different applications





NeoSapphire All-Flash Array

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P710 All-Flash Array	SPECIFICATIONS
Form Factor	2U rack mount
IOPS for 4KB Random Write	700K sustained
Flash Management	FlexiRemap technology
Usable Capacity <sup>1</sup>	11TB / 23TB
Number of SSD	24 x hot-swappable SSD
Flash Type	MLC
Connectivity	6 x 10GbE SFP+ Or 4 x 16G Fibre Channel LC SFP+
Storage Protocol	iSCSI NFS, CIFS/SMB Fibre Channel
Management Interface	Web-based management interface (via HTTP/HTTPS) CLI (via serial port)
Power Supply	920W 1+1 redundant
Feature Highlight	<ul> <li>Outperforming IOPS via mainstream connectivity</li> <li>Two SSDs for hot spares</li> <li>Data protection through redundancy</li> <li>Abundant options for software function</li> </ul>
Software Function	<ul> <li>Free Clone</li> <li>Snapshot</li> <li>Snapshot Backup</li> <li>Thin Provisioning</li> <li>Thick Provisioning</li> <li>Inline Deduplication (Zero Page)</li> <li>vSphere Web Client Plug-in</li> </ul>
Certification	VMware Ready VMware VAAI Block
Dimensions (W x D x H)	437mm x 630mm x 89mm (17.2in x 24.8in x 3.5in)
Net Weight <sup>2</sup>	19.8kg (43.7lb)
Environmental Temperature	Operating: 10°C to 35°C Storage (non-operating): -20°C to 60°C
Environmental Humidity	Operating: 10% to 90% non-condensing Storage (non-operating): 5% to 95% non-condensing

<sup>1</sup> Usable capacity refers to the approximation of the storage capacity that users can have. The accurate usable capacity may vary depending on software configurations and other factors.

2 Weight may vary depending on components and manufacturing variability.

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