QNAP DS723+ NAS Desktop Ethernet LAN Black R1600

Brand : QNAP

Product code: DS723+/4TB-REDPLUS

Product name : DS723+

AMD Ryzen R1600, 2 GB DDR4 ECC, 20.7 dB, 65 W, 100 - 240 V

QNAP DS723+. Total installed storage capacity: 4 TB, Installed storage drive type: HDD, Supported storage drive types: HDD & SSD. Processor family: AMD Ryzen, Processor manufacturer: AMD, Processor model: R1600. Internal memory: 2 GB, Internal memory type: DDR4, Maximum RAM supported: 32 GB. Ethernet LAN data rates: 10,100,1000 Mbit/s, Ethernet LAN data rate supported (max): 10000 Mbit/s, Supported network protocols: SMB1 (CIFS), SMB2, SMB3, NFSv3, NFSv4, NFSv4.1, NFS Kerberized sessions, iSCSI, HTTP, HTTPs, FTP,.... Chassis type: Desktop, Cooling type: Active, Product colour: Black





Storage		Design	
Storage drive interface * Storage drive sizes supported Number of M.2 (M & B) slots RAID support * RAID levels Online RAID migration Online RAID expansion	, ,	Product colour Number of fans Fan diameter Drive bay locking LED indicators Cable lock slot Cable lock slot type	Black 1 fan(s) 9.2 cm ✓ Power, Status ✓ Kensington
Hot-swap drive bays	✓	Performance	
Supported file systems Storage drives installed * Total installed storage capacity * Number of storage drives installed * Number of storage drives supported * Installed storage drive type * Supported storage drive types *		Type * Device class * Backup function * Backup features Multilingual support Number of users Noise level Share folder access right	NAS Home & Home Office Cloud, iSCSI LUN 2048 user(s) 20.7 dB
Processor		management	
Processor manufacturer * Processor family * Processor model * Processor frequency * Processor boost frequency Processor cores Processor threads Number of processors supported	AMD AMD Ryzen R1600 2.6 GHz 3.1 GHz 2 4 1	Security algorithms Access Control List (ACL) Reset button On/off switch Built-in FTP server Browser supported System log Share folder	AES, SSH, HTTPS, SSL/TLS
Memory		Software	
Internal memory type Maximum RAM supported Memory slots	DDR4 32 GB 2	Operating system installed * Server operating systems supported	DiskStation Manager Windows Server 2016, Windows Server 2019
Internal memory *	2 GB	Power	
Memory form factor	SO-DIMM	Power supply location	External

Memory		Power	
ECC	1	Power supply unit (PSU) capacity	65 W
Network		Power consumption (typical)	21.07 W
Ethernet LAN * Ethernet LAN data rates Ethernet LAN data rate supported	✓ 10,100,1000 Mbit/s 10000 Mbit/s	Power consumption (HDD standby) AC input voltage AC input frequency	8.62 W 100 - 240 V 50 - 60 Hz
(max)		Weight & dimensions	
iSCSI support Wake-on-LAN ready	 SMB1 (CIFS), SMB2, SMB3, NFSv3, NFSv4, NFSv4.1, NFS Kerberized sessions, iSCSI, HTTP, HTTPs, FTP, 	Width * Depth * Height *	106 mm 223 mm 166 mm
Supported network protocols		Packaging content	
Link aggregation Load balancing system	SNMP, LDAP, CalDAV ✓ ✓	External power adapter Cables included Power cables quantity	✓ AC, LAN (RJ-45) 1
Ports & interfaces		Technical details	-
USB port * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity eSATA ports quantity Ethernet LAN (RJ-45) ports *	✓ 1 1 2	Sustainability compliance Sustainability certificates Compliance certificates	✓ CCC, CE, Federal Communications Commission (FCC), RoHS, UKCA CCC, CE, Federal Communications Commission (FCC), RoHS, UKCA
Concurrent connections PCI Express x2 (Gen 3.x) slots	500 1	Operational conditions	
Design	1	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 8 - 80%
Chassis type * Cooling type *	Desktop Active	Storage temperature (T-T) Storage relative humidity (H-H) Operating altitude	-20 - 60 °C 5 - 95% 0 - 5000 m

Certificates

Certification

BSMI, VCCI, RCM, EAC, KC

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.