DXP4800 4-Bay Desktop NAS

Processor	Intel® N100
RAM	8GB DDR5 16GB Max
Flash Memory	eMMC 32GB
RAID	JBOD/Basic/RAID0/1/5/6/10
LAN Ports	2.5GbE*2
USB 3	1*USB3 Gen2(10Gb/s) 1*TypeC Gen2(10Gb/s) 1*USB3 Gen1(5Gb/s)
USB 2	2*USB2.0 (480Mb/s)

Model - 25372B

All Your Memories in One Secure Place

112TB

*Storage drives sold separately.

Run Multiple Apps Smoothly

12th Gen 4-core Intel Processor

intel INSIDE

132%	22%	40%	3.4 Ghz
CPU Performance	Video Transcoding Performance	Maximum TDP	4 Core
			4 Thread

*Compared to the Intel Celeron N5105 processor.

Super-Fast Transfers

Transfer files at up to 625MB/s.
Back up 1GB in less than 2 seconds.

2x2.5GbE — 625MB/s 5x↑
1GbE — 125MB/s

*Theoretical data for reference only. Actual performance may vary.

Beginner-Friendly

Simple 3-Step Setup

Hello, wellcome to UGREEN NAS

Effortless File Sharing

Automatic Backups

Plenty of Ports

Easily upload and back up data using the
SD card slot and many USB ports.

DXP4800 Plus

USB-C (10Gb/s)

SD Card Slot   USB-A(10Gb/s)

RAID Data Protection

With support for RAID levels 1/5/6/10,
even if one hard drive fails, data can still be recovered easily.
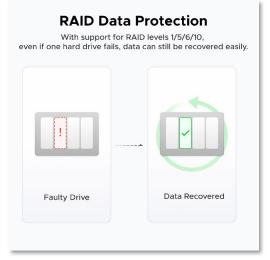
Faulty Drive   Data Recovered

UGREEN

EU DECLARATION OF CONFORMITY

Manufacturer Name: Ugreen Group Limited
Address: Ugreen Building,Longcheng Industrial Park,Longguanxi Road,Longhua,Shenzhen,China

EU Authorized Representative Name: Ugreen Group GmbH
Address: Mannheimer Str. 13, 30880 Laatzen, Germany

We, Ugreen Group Limited, declare under our sole responsibility that the following product：

Product Name: Network Attached Storage

Model Number:DXP2800

Is in conformity with the following EU directives:
Directive 2014/30/EU　　EMC（Electromagnetic Compatibility）
Test Report number*:* No.6876023087001
Issued by:*TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*
Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

Directive 2014/35/EU　　LVD（Low Voltage Directive）
Test Report number : 68.182.23.0194.01
Issued by:*TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*
Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

Directive 2011/65/EU　　RoHS（Restriction of the use of certain Hazardous Substances）
Test Report number :　No.68.420.23.1371.01A
Issued by:*TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*
Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

REACH Regulation (EC) No. 1907/2006

Test Report number : No. 68.420.23.1371.01B
Issued by:*TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*
Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

POPs (EU)2019/1021　 (persistent organic pollution)
Test Report number : No.68.420.23.1371.01D
Issued by： *TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*

Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

(EU) 617/2013 and Directive 2009/125/EC　ErP
Test Report number :　No.68.182.23.0194.01
Issued by:*TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*
Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

Directive 2012/19/EU   WEEE   (on waste electrical and electronic equipment)

Test Report number : No.68.420.23.1371.01E

Issued by： *TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*

Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

Directive 94/62/EC on packaging and packaging waste

Test Report number : No. 68.420.23.1372.01

Issued by： *TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch*

Address:*Building 12 & 13,Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,Shenzhen,Guangdong 518052,China*

References to the relevant standards used or references to the specifications in relation to which conformity is declared:
EN 55032:2015/A1:2020
EN IEC 61000-3-2:2019/A1:2021
EN 61000-3-3:2013/A2:2021
EN 55035:2017/A11:2020
EN 62368-1:2014/A11:2017
(EU) 617/2013
IEC 62321
ECHA SVHC
REACH Regulation (EC) No. 1907/2006

Under Article 33 of EU REACH Regulation (1907/2006)，Ugreen Group Limited have reviewed our products for the presence of the two hundred and thirty-five (235) SVHC substances on the EU SVHC Candidate List as of Nov.06,2023. No SVHCs were present in product indicated above, in excess of 0.1% by weight except as noted below. According to the specified scope and analytical techniques, the concentration of Lead and Perfluorobutane sulfonic acid (PFBS) and its salts are >0.1% (w/w) in certain component(s), the concentration of each other SVHCs is <0.1% (w/w) in the component(s) of submitted product(s).This determination is based on engineering evaluation, testing, and supplier declarations and is correct to the best of Ugreen Group Limited's knowledge.

Authorized person for technical documentation:

Name: Chi yang

Position: Manager

Date of issue: Dec.20,2023

Signature of authorized Person:

		DXP2800	DXP4800	DXP4800Plus
Overview	Drive Bays	2+2 Bays SATA 2-bay M.2 2-bay	4+2 Bays SATA 4-bay M.2 2-bay	4+2 Bays SATA 4-bay M.2 2-bay
Overview	CPU	Intel N100 4 Cores 4 Threads	Intel N100 4 Cores 4 Threads	Intel 8505 5 Cores 6 Threads
Overview	Memory	8GB DDR5 16GB Maximum Expansion	8GB DDR5 16GB Maximum Expansion	8GB DDR5 64GB Maximum Expansion
Overview	System RAM Spec	-	-	1*GEN3 X4 2242
Overview	System	Pre-installed UGOS Pro 32GB eMMC	Pre-installed UGOS Pro 32GB eMMC	Pre-installed UGOS Pro SSD 128GB
Overview	External Ports	RJ-45 2.5GbE LAN Port	2 x RJ-45 2.5GbE LAN Ports	RJ-45 2.5GbE + 10GbE LAN Ports
Overview	External Ports	USB 3.2 Gen 2 Type-c Gen 2 Maximum Transfer Speed	USB 3.2 Gen 2 Type-c Gen 2 Maximum Transfer Speed	USB 3.2 Gen 2 Type-c Gen 2 Maximum Transfer Speed
Overview	External Ports	–	–	–
Overview	External Ports	–	Self-ejecting SD 3.0 Card Slot	Self-ejecting SD 3.0 Card Slot
Overview	External Ports	4K 60Hz	4K 60Hz	4K 60Hz
CPU	CPU Brand	Intel	Intel	Intel
CPU	CPU Quantity	1	1	1
CPU	CPU Model	N100	N100	8505
CPU	CPU Architecture	X86	X86	X86
CPU	CPU Threads	12th Generation N Series 4 Cores 4 Threads	12th Generation N Series 4 Cores 4 Threads	Pentium Gold 12th Generation 5 Cores 6 Threads
CPU	Photolithography Technology	Intel 7	Intel 7	Intel 7
Memory	Standard Memory	8GB DDR5	8GB DDR5	8GB DDR5
Memory	Memory Expansion	☑	☑	☑
Memory	Maximum Memory Expansion	16GB	16GB	64GB
Hard Drive	SATA Hard Drive Slots	2-bay	4-bay	4-bay
Hard Drive	M.2 NVMe Drive Slots	2-bay	2-bay	2-bay
Hard Drive	M.2 NVMe Slot Spec	GEN3 X2	GEN3 X2	2*GEN4 X4
System	Operating System	UGOS PRO	UGOS PRO	UGOS PRO
System	System Disk	eMMC 32GB	eMMC 32GB	SSD 128GB
Storage	Maximum Storage Capacity	22T*2+4T*2	22T*4+4T*2	22T*4+4T*2
Storage	M.2 Drive Slots	2	2	2

Storage	Storage Mode	JBOD/Basic/RAID0/RAID1	JBOD/Basic/RAID0/RAID1/RAID5/RAID6/RAID10	JBOD/Basic/RAID0/RAID1/RAID5/RAID6/RAID10
Connectivity	RJ-45 2.5GbE LAN Port	1	2	1
Connectivity	RJ-45 10GbE LAN Port	-	-	1
Connectivity	USB 3.2 Gen 1 Port	1	1	1
Connectivity	USB 3.2 Gen 2 Port	1	1	1
Connectivity	Type-c Gen 2 Port	1	1	1
Connectivity	USB 2.0 Port	USB 2.0*2	USB 2.0*2	USB 2.0*2
Connectivity	TBT4	-	-	-
Connectivity	SD Slot	-	SD 3.0	SD 3.0
Connectivity	HDMI	4K	4K	4K
Connectivity	Power	DC 12V/5A	DC 12V/10A	DC 12V/10A
Appearance	Appearance	Upright	Upright	Upright
Appearance	Size (Height x Width x Depth)	L231*W109*H177mm	L257.5*W178*H178mm	L257.5*W178*H178mm
Appearance	Weight - Bare Machine	2.545kg	6.023KG	6.023KG
Appearance	Buttons	Power, Reset	Power, Reset	Power, Reset