NVS2801-Plus







Designed for SSD





Copy 128GB in 5 mins





NEXTO VIDEO STORAGE DOC+



Small & Light

- Palmtop size with light weight (430g/15oz).
- Perfect companion for Documentary DP.



Preview 2K / 4K

Show video on 2.4' TFT LCD. (Limited preview performance for 4K) DV, DVCPRO HD AVCHD, H.264, AVC-Intra MPEG2 4:4:4 / 4:2:2 / 4:2:0 XAVC 2K/4K, AVC Ultra 2K



Simultaneously Backup up to TWO drives with a single operation (MCopy)

 Create two copies with 1 internal hard drive and 1 external USB3.0 (or RAID) drive



Limitless capacity

- One click easy exchange of internal drive .
- Compatible with 2.5" SATA HDD/SSD.
 (9.5mm or less height)



Backup from various memory cards

- Built in SxS / CFast / SD slot
- Supports XQD / P2 / CF through optional adapter.
- Supports FAT32, exFAT, UDF, HFS+
- The only field backup storage that supports 4GB+ files.



Memory card can be connected without any external power source

 Supplies power to the "Card reader" port from the internal battery.

XCopy Backup Performance

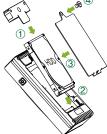
*(Copy time) for 128GB memory card 380 MB/s SSD installed (5m 44s) 115 MB/s SSD installed (18m 59s) 430 MB/s SSD installed (5m 1s) 115 MB/s SSD installed (18m 59s) **CFast 92** MB/s SSD installed (23m 44s) **92** MB/s SSD installed (23m 44s) * Max SD copy speed is limited to sdr104, i.e., 104MB/s SDXC 90 MB/s SSD installed (24m 41s) 90_{MB/s} SSD installed (24m 41s) * CF adapter speed is limited to UDMA 6 (max 133MB/s) 290_{MB/s} SSD installed (16m 32s) 115 MB/s SSD installed (18m 59s) USB card reader **50** MB/s

Make multiple backup on location for data safety

MCopy("Multi-Copy") function copies data in a memory card onto NVS2801+ and external hard drive at the same time for increasing data safety. Attach a USB external hard drive to make two copies at the same time with a single click.

USB external drive (Optional) Memory card

NVS2801 Exchangeable internal drive



NVS2801

The internal drive of NVS2801+ can be exchanged by user.

- 1) Insert silicon rubber jacket to the hard drive or SSD.
- 2 Slide in the drive to the internal drive slot of NVS2801+.
- 3 Install the aluminum back cover to the NVS2801+.
- 4 Use a coin to tighten the screws on the aluminum back cover.

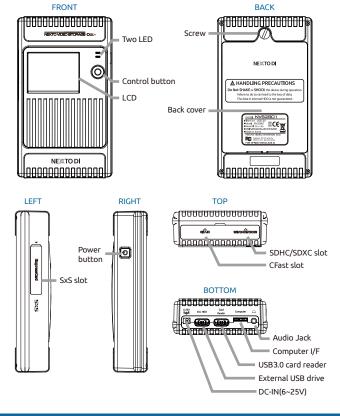
Technical Specifications

Model Name	NEXTO VIDEO STORAGE Doc+
Model Number	NVS2801-Plus
LCD	2.4" Color TFT LCD: 320*240, 64K color
Memory Support	Built in slot : SxS(Pro/Pro+/-1), CFast(1.1&2.0), SD(SDHC/SDxC with UHS support)
Storage	Internal Drive : 2.5" SATA SSD with 9.5mm and less height.
File System	Memory card : FAT16/32, exFAT, UDF, HFS+ Internal drive: exFAT USB external drive: exFAT
Video Preview	DV, DVCPRO HD XAVC 2K/4K, AVC Ultra 2K/4K AVCHD, H.264, AVC-Intra XF-AVC 2K/4K, PRORES 2K/4K MPEG2 4:4:4 / 4:2:2 / 4:2:0 DNxHD 2K
Internal Battery	Rechargeable Li-Poly battery, 3.7V 4400mAH Operating time after full charge : 120min Rechargeable via AC adapter(5hrs), USB cable(12hrs)
Computer I/F	USB 3.0 : 5Gbit/sec
OS compatibility	Windows XP / VISTA / 7 / 8 / 10 (Windows XP requires exFAT patch update) MAC OS 10.6.5 or later, Linux 2.4.18 or later
Power	Recommended : DC 12V/2A Operational range : DC ±6~25V ¬e± Operated by USB bus power during the computer connection
Weight	430g / 0.95lb (with hard drive)
Dimension	154 x 91 x 33 (mm) / 6 x 3.6 x 1.3 (inches)
Contents	NVS2801-Plus main unit / AC power adapter / USB3.0 cable / Rubber bumpers / Manual / D-tap cable

SSD installed (24m 41s)

50 MB/s SSD installed (24m 41s)

* P2 copy speed is limited by P2(50MB/s)



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