Portable Backup Storage
for Professionals

Back up your SOUL and Focus on shooting

NPS-10
Nexto Photo Storage for Professionals

15x 00:13:12
L/R
PAUSE   BACK

NEXTO DI

NEXTO DI

Portable Backup Storage
for Professionals

The NEXTODI provides the world's fastest and safest backup system via the Company's patented 'X-Copy' technology and 'M-Copy' (copy to multiple drives simultaneously) which guarantees 100% data safety even in the worst-case scenario.

Core Technology
X-Copy

Korean Patent No, 0445182
U.S. Patent No, US7,447,853 B2

COMPUTER

USB POWER BANK

Nexto Photo Storage for Professionals

NPS-10

200g Unbelievably Lightweight

USB-C Ultra-Versatility

350MB/s Super-Fast (Max.)

2.4 inch LCD Display

Super-fast Backup Speed, 350MB/s
Achieve dream backup speed of Max.
350MB/s via the Company's patented "X-copy" technology.

Tough yet Lightweight
Weighing only 200g(w/o SSD or HDD), it's more portable than ever. Its durable yet compact body and rubber jacket protects your data while you're on the go.

Compatible with Various Memory Cards
Built-in 2 x SD card slots, 1 x microSD slot and a USB port support a wide selections of memory cards.
Choose from 3 types of professional memory interface (CF / XQD & CFexpress /CFast).

Make Copies without Computer
Battery powered. Copy files directly to the internal storage without a computer.

Endless Capacity
Offers unlimited storage by easy exchange of Internal Drive (SSD or HDD) Compatible with 2.5" SATA HDD/SSD (7.2mm or less height)
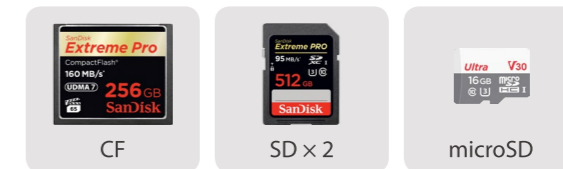
USB Type-C port, Truly Universal Connection
Equipped with the new USB Type-C port(USB 3.1, Gen 2. 10Gbps), the NPS-10 offers high compatibility with faster transfer.
You can even charge it using smart phone charger or portable battery pack.
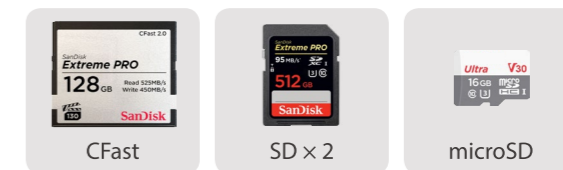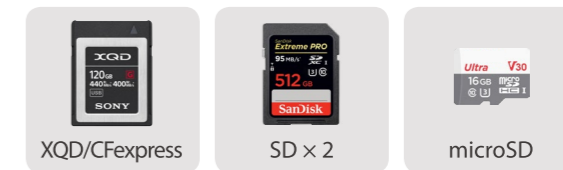* USB Type-C cable included.
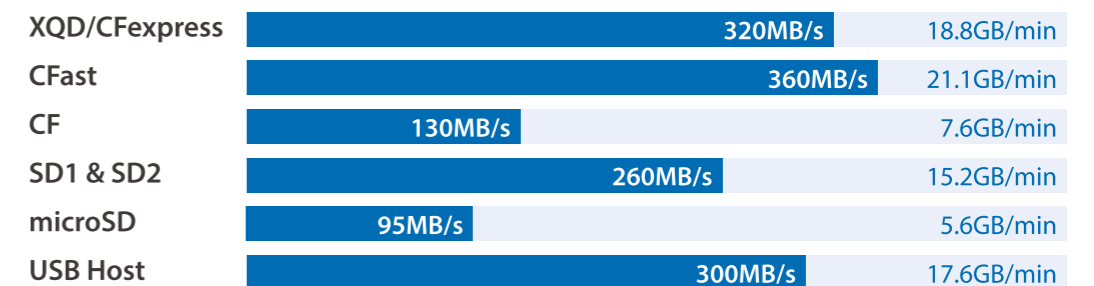
Supported Memory Cards

NPS-10-CF

CF   SD × 2   microSD

NPS-10-CFast

CFast   SD × 2   microSD

NPS-10-XQD

XQD/CFexpress   SD × 2   microSD

Copy Speed

XQD/CFexpress	320MB/s	18.8GB/min
CFast	360MB/s	21.1GB/min
CF	130MB/s	7.6GB/min
SD1 & SD2	260MB/s	15.2GB/min
microSD	95MB/s	5.6GB/min
USB Host	300MB/s	17.6GB/min

Using SSD *

Specification

Model Name	Nexto Photo Storage
Model Number	NPS-10
LCD	2.4" Color TFT LCD : 320*240, 64K color
Memory Support	NPS-10-CF : CF (Type 1), SD (UHS-II) x 2, microSD x 1
	NPS-10-CFast : CFast (2.0), SD (UHS-II) x 2, microSD x 1
	NPS-10-XQD : XQD & CFexpress, SD (UHS-II) x 2, microSD x 1
Storage	2.5"SATA drive with 7.2mm and less height
File System	Memory card: FAT32, exFAT, UDF, HFS+
Video Preview	DV, DVCPRO HD MPEG2 4:4:4 / 4:2:2 / 4:2:0 XF-AVC 2K/4K,
	AVCHD, H.264, AVC-Intra XAVC 2K/4K, AVC Ultra 2K/4K DNxHD 2K
	PRORES 2K/4K
Image Codec	JPEG, TIFF
	RAW format : ARW, CR2, CR3, DNG, NEF, ORF, PEF, RAF, RWL, RW2, SRW
Internal Battery	Rechargeable Li-Poly battery, 3.7V 4000mAH - 3 hours of charging = 2 hours of operating time (X-Copy mode)
Computer I/F	USB 3.1 Gen 2 : 10 Gbit/sec
OS Compatibility	Windows XP / VISTA / 7 / 8 / 10 (Windows XP (SP 2, 3) requires exFAT patch update.) MAC OS 10.6.5 or later,Linux 2.4.18 or later
Power	Rechargeable via USB Type-C cable - USB battery pack : Recommended use of 2A or higher output current - Can be charged by PC connection
Dimension	129.5 x 77 x 25.3 (mm) / 5 x 3 x 0.99 (inches)
Weight	200g/0.44lb (w/o Internal Drive)
Contents	NPS-10 main unit / USB Type-C cable / Rubber jacket / User Guide

Supported Memory Cards

CFast	SDHC / SDXC	SxS	USB Card Reader	XQD / CFexpress / CF

P2 Adapter	P2

Copy Speed

CFast	430MB/s	25.8GB/min
SxS	380MB/s	22.3GB/min
SDXC	92MB/s	5.4GB/min
USB Reader	360MB/s	21GB/min

Using SSD *

Specification

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	2.5"SATA drive with 9.5mm and less height		
File System	Memory card: FAT32, exFAT, UDF, HFS+		
Video Preview	DV, DVCPRO HD	MPEG2 4:4:4 / 4:2:2 / 4:2:0	XF-AVC 2K/4K
	AVCHD, H.264, AVC-Intra	XAVC 2K/4K, AVC Ultra 2K/4K	DNxHD 2K
	PRORES 2K/4K		
Image Codec	JPEG		
	RAW format : .cr2, .nef, .dng, .rwl, .orf, .rw2, .pef, .arw, .srw		
Internal Battery	Rechargeable Li-Poly battery, 3.7V 4000mAH 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: DC12V/2A Operational range: DC6~25V Operated by USB bus power during the computer connection		
Dimension	154 × 91 × 33 (mm) / 6 × 3.6 ×1.3 (inch)		
Weight	430g/0.95lb (with hard drive)		
Contents	NVS2801 main unit / AC power adapter / USB3.0 Cable Rubber bumpers / Manual / D-tap Cable		

Nexto Video Storage

NVS-2801-Plus

M-Copy
Simultaneously Create Multiple Copies

430g
Light

6~25v
Power Range

2.4 inch
LCD Display

Copy 128GB in 5 mins! (X-Copy)
Designed for SSDs, the NVS2801-Plus offers the world's fastest copying speed of 430MB/s.

Compact & Light
Weighing less than a pound, and palmtop size. The compact and slim NVS2801-Plus will be a perfect companion for Documentary DP.

Endless Capacity
Offers unlimited storage by easy exchange of Internal Drive (SSD or HDD) Compatible with 2.5" SATA HDD/SSD (9.5mm or less height)
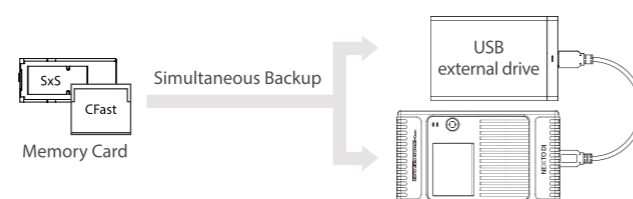
Preview 2K/4K with Audio
2.4-inch LCD and audio jack allow you to monitor backed up FULL HD/4K video immediately

Backup from various memory cards
Built- in SxS, CFast, SDXC/SDHC/SD Slot
Supports XQD & CFexpress / P2 through optional adapter
Supported Memory Card File System: FAT32, exFAT, UDF, HFS+
Supports file size larger than 4GB
Supports USB card reader for other memory cards

Simultaneously Backup up to TWO drives with a single operation (M-Copy)
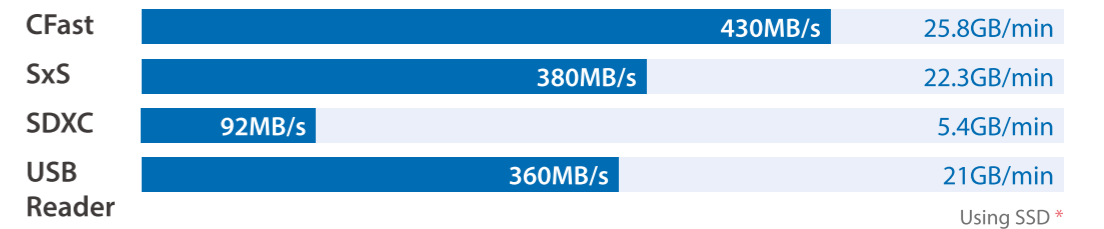Create two copies with 1 internal drive and 1 external USB3.0 (or RAID) drive.

SxS

CFast

Memory Card

Simultaneous Backup

USB external drive

Supported Memory Cards

CF	SDHC / SDXC	SxS	AXSM	P2	express P2
XQD/CFexpress	RED-MAG	RED MINI-MAG	2.5" SSD/HDD	CFast	AJA PAK

Sample Workflow for NSB-25

Backup

MCopy
Memory card   Simulataneously make
TWO or THREE backup copies

2 hard drive
HDD1 → Archiving
HDD2 → Editing

NSB-25   USB 3.0 dirve (or RAID)

Nexto Storage Bridge

NSB-25

Modular
Various Memory Card Compatibilities

5inch
Touch Display

6~25V
Power Range

up to 3hrs
Battery Life

Interchangeable memory card module
With 9 types of memory module, NSB-25 is perfect for any of cameras you will use.

Simultaneously Backup up to THREE drives with a single operation (M-Copy)
Create three copies with 2 internal hard drive modules and one external USB3.0 (or RAID) drive.

4K Package
Preview your 4K RAW file and make 2K Proxy file in the field.
· Preview MJPEG / ARRI RAW
· Transcode 2K / 4K footage to H.264 MOV file

Log File
Generates a LOG file to safely keep track of usage by the user.

Playback 2K, Preview 4K
Check your 2K/ 4K footage on 5-inch Touch Screen with Speaker & Audio jack or display out to an external monitor using HDMI port.
· Normal Playback
  H.264 420, MPEG2 420, AVCHD, MPEG2 422 35M, XAVC 420 (2K)
· QUASI Playback
  MPEG 422 50M, ProRes 2K
· Preview
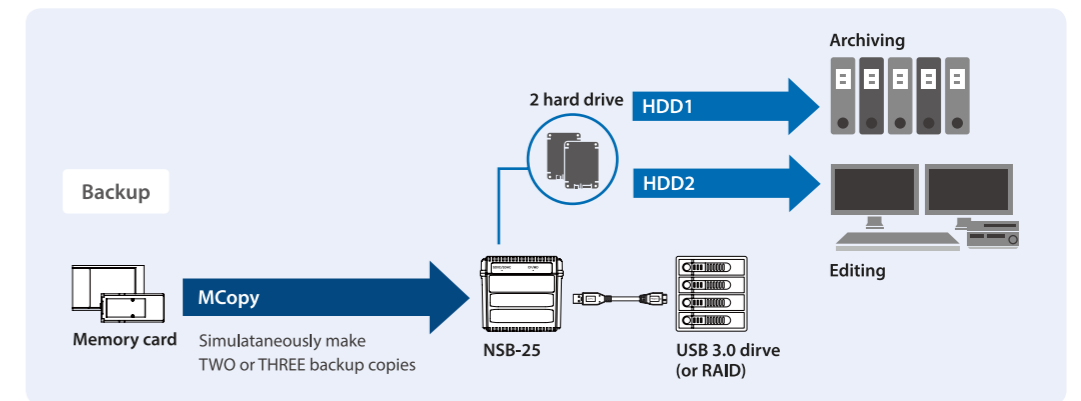 AVC-Intra, XAVC 422 (2K/4K), DNxHD, 4K footage, AVC-Ultra

Make Copies w/o Computer (SYNC)
Copy memory card to the exchangeable internal hard drive module and/or to an external USB3.0 drive(or RAID).

Copy Speed

SxS   145MB/s   8.5GB/min
Using SSD *

Specification

Model Name	Nexto Storage Bridge
Model Number	NSB-25
LCD	5" Color TFT LCD, 800*480, 24bit color
Memory Support	Exchangeable memory module slot 1ea See Bridge memory module
Storage	Two removable hard drive slots for bridge pellet(sold separately). Formatted using exFAT
	One USB3.0 Host port for any USB3.0 drive (must be formatted using exFAT)
Video output	Built in LCD or HDMI (v1.4)
Audio output	Built in Speaker & Audio Jack
Video Preview	XAVC/XF-AVC/AVC-Ultra/AVC-Intra MPEG2/ProRes/DNxHD/H.264/AVCHD/DV
Image Codec	JPEG RAW format : .cr2, .nef, .dng, .rwl, .orf, .rw2, .pef, .arw, .srw
Battery	Rechargeable Li-Poly battery, 3.7V 13200mAH Operating time after full charge: 180min
AC Power Adapter	Input: 100~240V Output: 12V 2A DC
Computer I/F	USB 3.0 Device (5G bps)
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
Dimension	176×103×96(mm) / 7×4×3.8(inch)
Weight	1.5kg /3.3lb (with no HDD & Memory module installed)
Contents	NSB-25 main unit / AC power adapter / USB3.0 Cable / Rubber bumpers / Car charger cable Quick Guide / Hand Strap

Model Name	Bridge Pellet		Bridge Type	Bridge Memory Module
Model Number	NSB-BP1		Type 1	SxS / XQD & CFexpress / express P2
Interal Drive	2.5 inches, 9.5mm height SATA(1/2/3) hard drive or Solid State Drive		Type 2	RED / CFast / AJA QUAD 2.5" SSD (or hard drive)
Computer I/F	USB3.0 device (5Gbps)		Type 3	P2
Connection	SATA 2 (3Gpss)		Type 4	AXSM
File system format	exFAT		Type 5	RED MINI-MAG
Power	USB Bus powered			
Size / Weight	123×78.5×17(mm) / 80g			

Nexto Card Batcher

NCB-20

Batch Copy
8 memory cards

VR ready
Ideal for multi-cam shoot

6~25v
Power Range

2.4 inch
LCD Display

Supported Memory Cards

SD | SDHC/SDXC | microSD

NCB-20-SD

CFast (1.1&2.0)

NCB-20-CFast

Accociate Backup with Camera

A001.01.20170120.xxxx
① ② ③ ④

Automatic Labeling
① Backup Sequence Number
(Automatically incremented)
[A ~ Z] [000 ~ 999]
② Card Slot Number or Name
③ Shooting date
④ Random Code

Assign camera man to the specific slot. Set the name of the camera man to the slot at the setup.
The association between the camera and the backup folder is achieved through auto-labeling.

Batch copy of multiple memory cards

Copy up to eight memory cards to two external USB drive without a computer. When connected to a computer, NCB-20 can be used as a USB3 card reader. Ideal for VR and live events.

Automatic Labeling

Link between camera and backup folder via auto-labeling. Sorting and grouping backups by creating slot number-based folder names.

V-Mount(Optional)

Support V-mount battery as a secondary power source.

Performance Balancer

Achieve 350MB/s with Patent Pending Performance Balancer(SD Model).

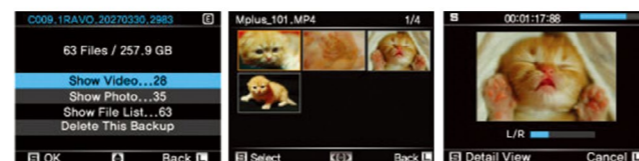## Simultaneously Backup up to TWO drives with a single operation (M-Copy)

Create two copies on two external USB drives.

Preview Package

2.4-inch LCD allow you to monitor backed up FULL HD/4K video immediately.
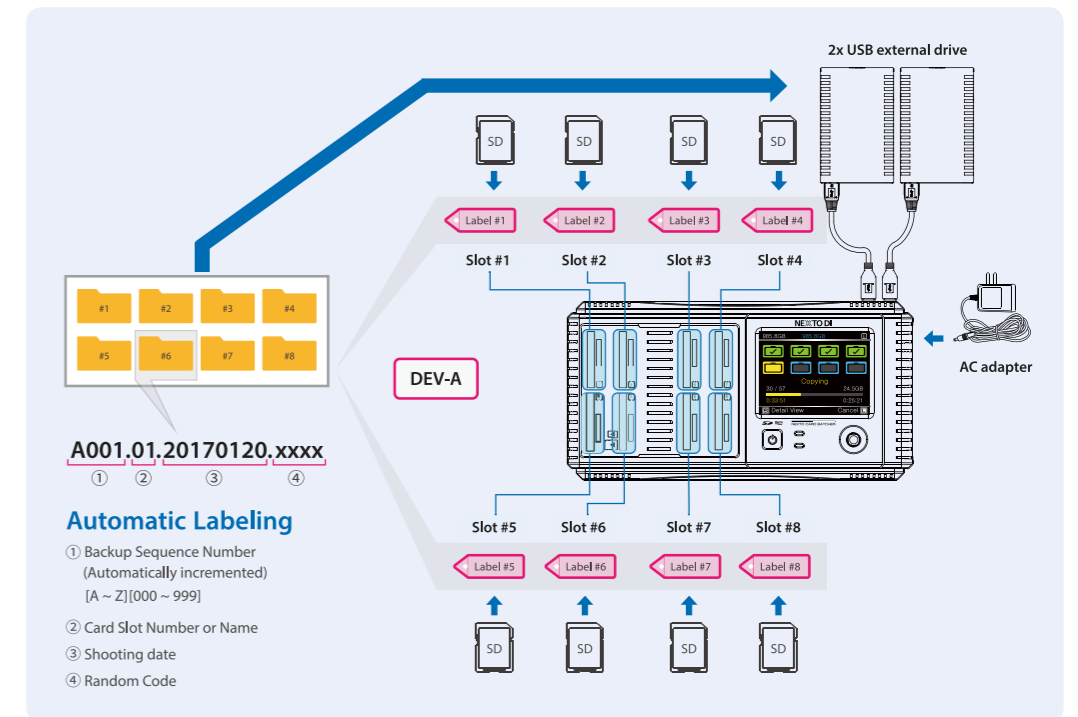
* Thumbview Package
Limited version of Preview Package. Select five cuts from each video and display them as thumbnails.

Specification

Model Name	Nexto Card Batcher
Model Number	NCB-20
LCD	2.4" Color TFT LCD : 320*240, 64K color
Memory Support	NCB-20-SD: SD / SDHC / SDXC / microSD 8 Slot
	NSB-20-CFast: CFast 4 Slot
File System	Memory card: FAT16/32, exFAT, UDF, HFS+
	USB external drive: exFAT
Control	Power button , 5 contact control button
Video Preview	XAVC/XF-AVC/AVC-Ultra/AVC-Intra MPEG2/ProRes/DNxHD/H.264/AVCHD/DV
Image Codec	JPEG
	RAW format : .cr2, .nef, .dng, .rwl, .orf, .rw2, .pef, .arw, .srw
Power	DC In 6~25V / 2A
	USB Power bank for smart phone, V-mount battery (optional)
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
Dimension	156 × 80 × 34 (mm) / 6.1 × 3.1 ×1.3 (inch)
Weight	200g/0.4lb
Contents	NCB-20 main unit / AC power adapter / USB 3.0 Cable / Manual

TVLogic® Always ON-AIR

Vidente Co., Ltd.   **www.tvlogic.tv** ⊙ tvlogic_official

12F, ACE HIGH-END TOWER 8, 84, Gasan digital 1-ro, Geumcheon-gu, Seoul, 08590, Korea
Tel. +82-70-8668-6611 **Fax.** +82-2-6123-3201 **E-mail.** sales@tvlogic.co.kr / support@tvlogic.co.kr

NEXTO DI
www.nextodi.com