



EliteX-PRO90 Class 10 U3 V90 UHS-II SD Flash Memory Cards



Speed Class

Class 10, U3, V90:
Works with 8K and 4K Ultra HD, Full HD, & HD enabled devices



Performance

Sequential read speed of up to 300MB/s,
Sequential write speed of up to 280MB/s



Primary Applications

Burst mode HD photography and
8K Ultra HD videography

ELITEX-PRO90 SD FLASH MEMORY CARDS

The PNY EliteX-PRO90 Class 10 U3 V90 UHS-II SD Flash Memory Cards are the ultimate solution for seamless content capture for professional photographers and videographers. They have been designed to harness the power of UHS-II in order to support the most demanding, write intensive applications such as 8K videography. These cards are rated Class 10, U3, V90 with read speeds of up to 300MB/s read and 280MB/s write*, guaranteeing blazing fast transfer speeds for high resolution content capture and accelerated workflow when editing footage***. What's more, the PNY EliteX-PRO90 SD cards push the limits of the UHS-II bus interface by offering V90 Video Speed, which ensures a minimum sustained read and write speed of 90MB/s, enabling extended lengths of cinema quality video capture in 8K resolution. Incredibly versatile, these cards are ideal for capturing sequential burst mode HD photos, 4K Ultra HD Video, and uninterrupted 8K Ultra HD Video at 7680 x 4320. The PNY EliteX-PRO90 UHS-II SD cards are compatible with UHS-II enabled DSLR cameras, mirrorless cameras, and advanced & professional video cameras, and backwards compatible with UHS-I devices at UHS-I speeds.**

- Extreme performance for professional photographers and videographers with read speeds up to 300MB/s & write speeds up to 280MB/s to capture high quality content seamlessly
- Push the limits of UHS-II with Class 10 U3 and V90 Video Speed Class, ideal for shooting burst mode HD photography and extended lengths of cinema quality videography in 8K, 4K, and Full HD
- V90 Video Speed Class enables the card to capture Ultra High Resolution 8K Video at 7680 x 4320 with incredible detail
- Blazing fast transfer speeds dramatically accelerate post production photo and video editing activities for incredibly efficient workflows
- Compatible with UHS-II enabled DSLR cameras, mirrorless cameras, advanced & professional video cameras, and backwards compatible with UHS-I devices at UHS-I speeds

PRODUCT SPECIFICATIONS

Capacities	64GB, 128GB, 256GB
Interface	UHS-II
Speed Class	Class 10, U3, V90
Read and Write Speed	Up to 300MB/s read; Up to 280MB/s write*
Ideal For	Ultra Extreme Performance
Primary Applications	Professional and Demanding Applications: Burst-mode Photography, 8K&4K Ultra HD videography and HD photography
Host Device Compatibility	DSLR cameras, mirrorless cameras, advanced & professional HD-enabled video cameras, and desktops & laptops**
Durability	Magnet Proof, Shock Proof, Temperature Proof, Waterproof, X-Ray Proof
Warranty	Lifetime Limited

PRODUCT INFORMATION

PNY Part Number	64GB: P-SD64GV90300XPRO9-GE 128GB: P-SD128V90300XPRO9-GE 256GB: P-SD256V90300XPRO9-GE
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*Based on PNY's internal testing; performance may vary depending upon host device. Not all host devices can achieve 300MB/s sequential read and 280MB/s sequential write speeds. 1x = 150KB/sec.

**Compatible with UHS-II host devices enabled with a SDXC slot. Backward compatible with UHS-I host devices at UHS-I speeds.

***Requires compatible device capable of reaching such speeds when used in conjunction with a computer.