

Powerful Performance

The ProGrade Digital SDXC™ UHS-II V90 brings peak performance to the imaging industry's upper-end DSLR, mirrorless, camcorder and digital cinema cameras—cameras that produce incredibly rich data streams and therefore require more from a memory card. ProGrade Digital V90 memory cards are guaranteed to operate at a sustained read rate of up to 300MB/second and sustained write speed of up to 250MB/second.

Thanks to a Video Speed Class 90 rating (V90), the card's write speed will not drop below 90MB/second—a crucial performance level required for use within signature cameras such as the Panasonic™ GH5S, Panasonic AU-EVA1, Canon™ Cinema EOS line and Canon EOS 5D Mark IV. Gain precise capture with no dropped frames when acquiring data-intensive 6K, 5K, 4K and Ultra High Definition (UHD). ProGrade Digital SDXC UHS-II V90 streamlines creation of high bit rate MPEG-4 files.

Sports and fast-action photographers will see maximum performance from their cameras' continuous-burst mode when using ProGrade Digital V90 memory cards. For multimedia artists working a dual-card-slot workflow—RAW + JPG, motion + still, etc.—this card is essential. Whether in the field or studio, photographers and cinematographers can dramatically reduce time spent moving files from memory cards to workstation, back-up drive or field recorder, thanks to a sustained read speed of up to 300MB/second.

A V90 card is required by upper end DSLR, mirrorless, camcorder and digital cinema cameras from Canon, Nikon™, Panasonic, SONY™, Blackmagic™ and other firms. ProGrade Digital SDXC UHS-II, U3, Class 10, V90 memory cards are available in 64GB, 128GB, 256GB and 512GB capacities.

ProGrade Digital SDXC UHS-II, U3, Class 10, V90 Delivers:

- High performance speed certified to perform at a sustained read rate of up to 300MB/second; sustained write speed of up to 250MB/second
- V90 (Video Speed Class) tested and certified to perform at a minimum sustained transfer speed of 90MB/second
- Required for use within Panasonic GH5S, Panasonic AU-EVA1 and Canon Cinema EOS line cameras; streamlines Motion JPEG for Canon EOS 5D Mark IV
- Optimized for full HD, 4K+, RAW Video and Photo
- Rigorous full card testing with serialized tracking of key components and manufacturing data for the highest quality control
- Professional-level capacities 64GB, 128GB, 256GB, 512GB
- Error correction to detect and correct data write and data transfer errors; wear-leveling for integrity and longer life
- X-ray proof, shock-proof
- Temperature ranges: operating: -13 to 185°F/ -25 to 85°C; stored: -40 to 185°F/ -40 to 85°C
- Dimensions: 32 mm × 24 mm × 2.1 mm
- 3-year warranty
- Refresh Pro™ enabled to quickly refresh card performance and monitor card health



www.progradedigital.com



V90 tested and certified to perform at a minimum 90 MB/second write speed

1GB=1,000,000,000 bytes. Actual user storage is less. Up to 300MB/s read speed; write speed is lower. Speed is based on internal testing; user's performance may be lower depending on host device, interface, usage conditions and other factors. 1MB = 1,000,000 bytes.

©2023 ProGrade Digital, Inc All rights reserved. Information, products, and/or specifications are subject to change without notice. ProGrade Digital, Inc is not responsible for omissions or errors in typography or photography. ProGrade and the ProGrade Logo are trademarks of ProGrade Digital Inc. ProGrade Digital is an authorized licensee of X, SDXC and CFast 2.0 trademarks. All other trademarks are the property of their respective owners. See product packaging and www.progradedigital.com for additional information and limitations. ProGrade Digital memory cards and card readers are available for purchase online at ProGradeDigital.com, plus the company's Amazon and B&H Photo and Video websites.

ProGradeDigital 1660 Hamilton Ave. Suite 101, San Jose, CA 95125, USA

PS-SDXC-05-23