

Memory Card Choice of Professionals

CFast[™] 2.0

Powerful Performance

ProGrade Digital provides the highest quality, best performing digital memory cards for professionals who capture using DSLR, Mirrorless, and Digital Cinema Camcorders. ProGrade's CFast ™ 2.0, 3rd generation Cobalt memory cards, are guaranteed to perform at a sustained read speed of up to 550MB/second and sustained write speed of up to 470MB/second. The card is Video Performance Grade 130 (VPG 130), which guarantees that write speed within the camera will not drop below 130MB/second—a level required by high-performance cameras, allowing precise capture without dropping frames when creating 8K, 6K, 4K, Full HD and high bit rate RAW and MPEG-4 files.

Fast action and sports photographers will achieve maximum performance from their cameras when working in continuous-burst mode, thanks to a ProGrade Digital CFast Cobalt burst write speed of up to 520MB/second. Whether in the field or studio, creators will dramatically reduce time spent moving files from memory cards to workstation, backup drive, or field recorder, courtesy a sustained read speed of up to 550MB/second.

Refresh Pro compatibility allows professionals to ensure that their cards are always optimized for maximum performance and also allows periodic monitoring of card health critical to ensure trouble-free operation in advance of critical shoots.*

ProGrade Digital CFast 2.0 Delivers:

- High performance read speed verified to perform at a sustained read speed of up to 550MB/second; sustained write speed of up to 470MB/second and burst write speeds up to 520MB/second
- Video Performance Grade tested and certified to perform at a minimum sustained recording rate of 130MB/second (VPG 130)
- Optimized controllers specifically designed for use in professional-grade cameras
- SATA III 6Gb/s bus
- Professional-level capacities 320GB, 640GB
- 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 32 to 158°F/ 0 to 70°C; stored: -40 to 212°F/ -40 to 100°C
- Dimensions: 36.4 mm x 42.8 mm x 3.6 mm
- 3-year warranty
- Laser-etched, unique serial number on each card to allow quick compatibility checks and after-sales support
- Refresh Pro™ enabled to quickly refresh card performance and monitor card health





















1GB=1,000,000,000 bytes. Actual user storage is less. Up to 550MB/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.

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