

Product Guide

Inspiration to innovation

www.exascend.com

Inspiration to innovation

CFexpress Type A



Essential



480 GB 360 GB 240 GB

Max. Speed

Read: 900 MB/s Write: 800 MB/s

Sustained Speed

Read: 900 MB/s Write: 700 MB/s







CFexpress Type B





1 TB

512 GB

Max. Speed

Read: 1,850 MB/s Write: 1,700 MB/s

Sustained Speed

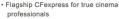
Read: 1,850 MB/s Write: 1,700 MB/s











- Easily upgradeable to support next-generation camera systems
- Ideal for continuous 12K/8K RAW recording and burst mode

Essential



2 TB

1 TB

512 GB

256 GB

128 GB

Max. Speed

Read: 1,850 MB/s Write: 1,700 MB/s

Sustained Speed

Read: 1.800 MB/s

Write: 1,400 MB/s *2 TB / 1 TB / 512 GB

900 MB/s *256 GB 450 MB/s *128 GB







- Premium CFexpress for cinema professionals and enthusiasts
- Ideal for continuous 8K RAW recording and burst mode photography



Element



1 TB

512 GB

256 GB

Max. Speed

Read: 1,800 MB/s Write: 1,400 MB/s *1 TB

1,200 MB/s *512 GB / 256 GB

Sustained Speed

Read: 1,800 MB/s Write: 1,200 MB/s *1 TB

900 MB/s *512 GB 450 MB/s *256 GB







 Best starter CFexpress for cinema professionals and enthusiasts upgrading from SDXC

Archon



2 TB

1 TB

Max. Speed

Read: 1,700 MB/s Write: 1,600 MB/s

Sustained Speed

Read: 1,700 MB/s Write: 1,600 MB/s







- · RED-approved CFexpress
- Engineered for RED V-RAPTOR with support for V-RAPTOR XL

CFast 2.0

Essential



1 TB

512 GB

256 GB

128 GB

Max. Speed

Read: 550 MB/s Write: 530 MB/s

Sustained Speed

Read: 520 MB/s Write: 520 MB/s *1 TB 400 MB/s *512 GB 300 MB/s *256 GB

200 MB/s *128 GB







- · CFast 2.0 for cinema professionals
- · Ideal for continuous 4K recording



Archon



1 TB 512 GB

Max. Speed

Read: 560 MB/s Write: 500 MB/s

Sustained Speed

Read: 560 MB/s Write: 500 MB/s ZCAM



1 TB

512 GB

256 GB

128 GB

Max. Speed

Read: 520 MB/s Write: 500 MB/s

Sustained Speed

Read: 520 MB/s Write: 500 MB/s *1 TB 400 MB/s *512 GB

250 MB/s *256 GB 180 MB/s *128 GB

 RED-approved CFast 2.0 engineered for RED KOMODO

Z CAM-certified CFast 2.0

[·] Engineered for Z CAM

SDXC UHS-I V30



Catalyst

EXASCEND

CATALYST

256 GB

R 180 mi;
W 150 mi;
W 150 mi;

256 GB

128 GB

64 GB

Essential



128 GB

64 GB

Max. Speed Read: 180 MB/s

Write: 150 MB/s

Max. Speed Read: 170 MB/s Write: 140 MB/s

 Meets the everyday photography needs of all types of users

· Ideal for Full HD recording

 Meets the everyday photography needs of all types of users

· Ideal for Full HD recording

SDXC UHS-I V60



Catalyst



512 GB

256 GB

128 GB

Max. Speed

Read: 280 MB/s

Write: 150 MB/s *512 GB

180 MB/s *256 GB

100 MB/s *128 GB

- High-capacity SDXC for professionals and photography enthusiasts
- · Ideal for 4K RAW recording

SDXC UHS-II V90



Catalyst

CATALYST
128 GB
R 300 mm/s
W 280 mm/s
3 @ 22 mV90

128 GB

64 GB

Max. Speed

Read: 300 MB/s Write: 280 MB/s Essential



256 GB

128 GB

64 GB

Max. Speed

Read: 300 MB/s Write: 260 MB/s

- · V90-rated SDXC for professionals
- Ideal for 8K RAW recording and burst mode photography
- · V90-rated SDXC for professionals
- Ideal for 8K RAW recording and burst mode photography

microSD



Catalyst

256 GB 42 V30

256 GB

128 GB

64 GB

Element

128_{GB} A1 V30

128 GB

Max. Speed

Read: 175 MB/s *256 GB / 128 GB

170 MB/s *64 GB

Write: 150 MB/s *256 GB / 128 GB

140 MB/s *64 GB

Max. Speed

Read: 100 MB/s Write: 40 MB/s

- High-capacity SDXC for professionals and photography enthusiasts
- · Ideal for 4K RAW recording

- High-capacity SDXC for professionals and photography enthusiasts
- · Ideal for 4K RAW recording

Portable SSD



Explorer



8 TB

4 TB

2 TB

1 TB

Max. Speed

Read: 2,000 MB/s Write: 2,000 MB/s

Sustained Speed

Read: 2,000 MB/s *4 TB / 8 TB 1,700 MB/s *1 TB / 2 TB

Write: 2,000 MB/s *4 TB / 8 TB 1.600 MB/s *1 TB / 2 TB









- UP to 2,000 MB/s sustained write speed
- . Up to 8 TB extreme capacity
- · IP67-rated against water and dust
- · Rugged shockproof design
- Five-year warranty and factory data recovery services



Gecko



8 TB

4 TB

2 TB

1 TB

Max. Speed

Read: 2.000 MB/s Write: 2.000 MB/s

Sustained Speed

Read: 2.000 MB/s *4 TB / 8 TB 1.700 MB/s *1 TB / 2 TB Write: 2,000 MB/s *4 TB / 8 TB

1.600 MB/s *1 TB / 2 TB











- UP to 2.000 MB/s sustained write speed · Up to 8 TB extreme capacity
- · IP67-rated against water and dust · Secure harness with hot show design
- · Five-year warranty and factory data recovery services

Card reader- CFexpress



CFexpress Type B 20Gbps USB 3.2 Gen 2 x2



CFexpress Type B / SD 10Gbps USB 3.2 Gen 2 x2



CFexpress Type B 10Gbps USB 3.2 Gen 2 x2



CFexpress Type A / SD 10Gbps USB 3.2 Gen 2 x2

Card reader- CFast / SD



CFast 2.0 10Gbps USB 3.2 Gen 2 x2



SD / microSD UHS-II speed: 300 MB/s UHS-I speed: 180 MB/s USB 3.2 Gen 1

Exascend ecosystem





Media transfer & offload











Postproduction storage



Compatible brands

ACCUSUS®

Blackmagicdesign

Canon

رزك

FUJ!FILM

HASSELBLAD

Leica

Nikon

Panasonic

PHASEONE

QNAP

RED

SIGMA

SONY

Q Z CAM

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Exascend Netherlands

High Tech Campus 32, 5656 AE Eindhoven, Eindhoven, Netherlands



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