



Advanced Performance for Photo & Video Pros

Up to 3,000MB/s write / 3,650MB/s read workflow dependable speeds



High Quality Video Recording Capture up to 6K footage



Shoot, Store, and Swap Anywhere Built rugged to handle environmental challenges



Proven Premium Quality and Compatibility

Extended time tested in highest settings of professional cameras

OWC Atlas Pro CFexpress

Professional Performance Made Affordable

The cost-effective high-performance choice for most professional workflow needs including fast burst RAW image sequences and high bitrate video recording up to 6K. Whether you're a seasoned action photographer or a filmmaker using one of the latest pro video cameras, this memory card can deal with any workflow need. Available in 256GB and 512GB, it's the perfect option for users that want high performance but don't require maximum storage capacity.

Thanks to an extremely thorough quality control process, you can work fearlessly knowing that your Atlas Pro CFexpress card will flawlessly deliver the speed and data integrity you need when you only have one chance to capture the moment. Cards are stressed to their limit in the highest settings of high-end cameras and results are meticulously monitored to ensure your card will consistently deliver peak performance. Quality in, quality output. The Atlas Pro CFexpress is the difference-maker for your demanding highend workflows.

Key Features

- Pro speed: Up to 3,000MB/s write and 3,650MB/s read real-world speeds for the most advanced uses cases of professional content creators including fast burst RAW image sequences and high bitrate video recording up to 6K1
- Supportive: Fully compatible with a wide variety of DSLR and mirrorless cameras
- Compliant: Fully CFexpress Type B 4.0 compliant and meets Type B 1.0 and 2.0 specifications
- · Effective: Use with XOD format cameras that have been updated to support CFexpress
- · Tough: Impact, bend, shock, ESD, UV ray, and X-ray resistant
- · Worry-free: 3 Year OWC Limited Warranty

"All I have to say is that these are the fastest cards and card reader that I've ever used. You have a very big new fan."

Mike Mezeul II, Extreme Nature and Landscape Photographer Nikon Z9 and Atlas Ultra 1TB



Single Pack

PART NUMBER	CAPACITY	UPC	AVAILABLE
OWCCFXB4P00256	256GB	810144627748	now
OWCCFXB4P00512	512GB	810144629667	now

OWC Atlas Pro CFexpress Tech Specs

Includes

- OWC Atlas Pro CFexpress Type B Card
- · Jewel case

Specifications

Interface

· CFexpress Type B

Available Capacities

· 256GB and 512GB

System Requirements

• Host supporting CFexpress Type B

Warranty

• 3 Year OWC Limited Warranty

Dimensions + Weight

Dimensions

- 1.2 in (W) x 1.5 in (H) x 0.1 in (D)
- 29.6 mm (W) x 38.5 mm (H) x 3.8 mm (D) **Weight**
- 0.3 oz (9 g)

Retail Box Dimensions

- 4.8 in (W) x 4.0 in (H) x 0.6 in (D)
- 123 mm (W) x 103 mm (H) x 16 mm (D)

Weight

• 1.1 oz (32 g)

Master Carton Dimensions — 100 pieces

- 18.0 in (W) x 12.0 in (H) x 14.8 in (D)
- 458 mm (W) x 306 mm (H) x 377 mm (D)

Master Carton Weight - 100 pieces

• 5,100g (5.1 kg)

Operating Environment

Environment (Operating)

- Temperature (°F): 10° to 162°
- Temperature (°C): -12° to 72°
- Relative Humidity: 95%

Environment (Non-Operating)

- Temperature (°F): -4° to 185°
- Temperature (°C): -20° to 85°
- Relative Humidity: 95%



^{1.} Up to 3,000MB/s write / up to 3,650MB/s read peak performance was observed based on testing OWC Atlas Pro CFexpress cards in an Ableconn PEX-CF106 Adapter Card in a Gigabyte Aorus Master X570 motherboard with an AMD Ryzen 9 5950X 4,9GHz CPU and 3ZGB RAM, in Windows 10 Pro using Crystal Disk Mark (1GB file size). Sustained write speeds up to 800MB/s were observed. Performance will vary depending on host hardware, software, usage, and Atlas Pro CFexpress card used.