CODEX®

# CFexpress 4.0 Type B Excel

EVERY MOMENT MATTERS

The CODEX CFexpress Type B Excel delivers super-fast performance, reliability, and the data integrity you demand. CODEX is setting new standards in CFexpress capture - sustained writes, no dropped frames and extremely fast offloads.

Designed for both high resolution video and professional quality stills. Whether you're in the studio or on location - **CFexpress Type B Excel** delivers when it counts.

**Because there's never a moment to lose.**




## HIGHLIGHTS

- Engineered to the highest performance standards
- Maximum Read 3750MB/s
- Maximum Write 3350MB/s
- Sustained Write 3000MB/s (2TB)
- VPG400 Certified
- 3-year Warranty (with product registration)

## COMPATIBILITY

Sony, BMD, Canon, Atomos, Fujifilm, Nikon, Panasonic cameras.



CODEX CFexpress Type B Reader

**VPG400 Certified** Uninterrupted 8K video capture. Designed to move seamlessly between video and burst image capture.

**FastLane™** Provides exceptional sustained write speeds to support continuous recording and burst shooting, and high read speeds for rapid backups.

**HeatControl™** Technology avoids thermal throttling and ensures optimal and consistent performance, even in demanding conditions.

**ByteGuard™** Utilises LDPC error checking and correction alongside block-level RAID5 to safeguard your precious data.

**Low Power** Requiring only 1.25W at 400MB/s (VPG400), and 0.3W when idle, preserving battery power and keeping you shooting for longer.

### PRODUCTS

| Capacity | Max. read (MB/s) | Max. write (MB/s) | Sus. write (MB/s) | Endurance (TBW) | SKU |
|---|---|---|---|---|---|
| 512GB | 3750 | 3350 | 1750 | 300 | CDXB2-1TB |
| 1TB | 3750 | 3350 | 1750 | 600 | CDXB2-1TB |
| 2TB | 3750 | 3350 | 3000 | 1200 | CDXB2-2TB |

### SPECIFICATIONS

| | |
|---|---|
| **Interface** | PCIe |
| **Dimensions** | 38.5 x 29.8 x 3.8mm |
| **Weight** | 10g |
| **Operating Temperature** | -12°C ~ 72°C |
| **Storage Temperature** | -40°C ~ 85°C |
| **Power Consumption** | 1.25W (400MB/s), 0.3W (idle) |
| **Warranty** | 3 years (with product registration) |
| **Data Recovery** | 2 years |
| **Product Codes** | CX.0001212, (512GB), CX.0001213, (1TB), CX.0001214, (2TB) |

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