

CODEX Compact Drive 2TB (CB16-2048)

Product Code: K2.0023447



Product Description

The CODEX Compact Drive is designed for use in the ALEXA Mini LF and the ALEXA 35 cameras. The 2TB drive offers 1920 GB usable capacity and a write speed of up to 16 Gbps (~2000 MB/s). This is sufficiently fast to not limit the recording formats of the ALEXA Mini LF or the ALEXA 35. An ALEXA Mini LF cannot take advantage of higher write speeds.

ALEXA 35 recording capacity at 24 fps

- 56 min ARRIRAW 4.6K OG
- approx. 3.5 hrs Apple ProRes 4444 16:9 UHD

ALEXA Mini LF recording capacity at 24 fps

- 64 min ARRIRAW 4.5K OG
- approx. 4 hrs Apple ProRes 4444 16:9 UHD

Notes

- For use with the ALEXA Mini LF and the ALEXA 35.
- The Compact Drive 2TB drive is marked with a yellow ring.

Technical Data

- CODEX Model No: CX.0001073
- Capacity: 1920 GB user space
- Memory Type: PCIe NVMe SSD
- Dimensions: 45 x 77 x 10 mm
- Weight: 85 g
- Operating temperature: 0 to 70°C (32 to 158°F)
- Storage temperature: -40 to 85°C (-40 to 185°F)
- Transfer speed: up to 20 Gbps read, 16 Gbps write
- Insertion/removal durability: 10,000 actions
- Shock resistance: (1/2 sine pulse, 0.5 ms) 1500G

- Vibration resistance: (7~800Hz) 3.08 Grms

Also available as sets:

K0.0040251 set of 3x K2.0023447 CODEX Compact Drive 2TB (CB16-2048)

KK.0040353 set of 6x K2.0023447 CODEX Compact Drive 2TB (CB16-2048)

Do you have any questions or would like to issue a sales request?

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