

CAPTURE DRIVE®

DATASHEET CDX-37018 | 37020

MAKING YOUR WORK FLOW

The Codex Capture Drive® meets the requirements of the new generation of digital cinematography cameras. Designed around the latest PCIe-based flash storage to deliver the fastest solid-state media available for professional media applications, it feeds seamlessly into Codex's industry standard workflows via the Codex Vault and Codex Capture Drive® Reader.

Codex Capture Drive® combines ultra-high performance solid-state storage with production reliability in a compact package.



SPECIFICATIONS

Interface PCIe
Capacity Up to 2TB

Dimensions [W x D x H] 61 x 110 x 16.2mm (2.4 x 4.3 x 0.6")

Weight 200

Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C} (32^{\circ}\text{F} \sim 158^{\circ}\text{F})$ Storage Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} (-40^{\circ}\text{F} \sim 185^{\circ}\text{F})$ Operating Relative Humidity 5 to 95% (non-condensing)

Power Consumption (Active) 22W max
Transfer Speed Up to 20Gb/s
Insertion/Removal Durability 10,000 actions

Shock Resistance (1/2 sine pulse, 0.5ms) - 1500G

Vibration Resistance (7~800Hz)- 3.08 Grms
Warranty 1 year limited warranty

Product Code CDX-37018 (1 TB) CDX-37020 (2 TB)

HIGHLIGHTS

Up to 2 TB of memory delivering up to 20 Gb/s bandwidth.

Optimised for performance.

Advanced thermal design.

Engineered to the highest performance standards.



CODEX CAPTURE DRIVE READER



IN-CAMERA RECORDING WITH ALEXA SXT



ATTACHED CODEX RECORDING WITH PANASONIC

For further information on the Capture Drive®, please go to codex.online/products/media/capture-drive

