

AXS-A1TS48

AXS Memory A Series card, 1 TB capacity, 4.8 Gbps guaranteed write speed



Overview

High-speed 4K RAW recording with AXS-R7 Portable Memory Recorder

The AXS-A1TS48 AXS Memory (AXSM™) A Series card is an ultra high speed, high capacity, and high reliability flash memory media, for demanding 4K and 2K 16-bit linear RAW format, including High Frame Rate (HFR) recording up to 120fps in 4K resolution* and 240fps in 2K resolution. The AXS-A1TS48 has a capacity of 1 TB and guaranteed write speed of 4.8 Gbps. The card works with the AXS-R7 Portable Memory Recorder and AXS-R5 2K / 4K RAW recorders - and AXS-CR1 USB 3.0 AXS Memory card reader, using the AXS Memory card adapter.

* HFR up to 120 fps in 4K resolution is only supported by AXS-R7 with PMW-F55.

Slim and small design

35 x 75 x 8 mm size using less power and more effective ventilation compared to previous AXS Memory cards.

Ideal for PMW-F55, PMW-F5, PXW-FS7 and NEX-FS700 2K/4K RAW workflows

AXS Memory has a unique combination of capacity, sustained data throughput, security and portability. It opens up completely new ways for end-users to work.

Works with AXS-R7, AXS-R5 and AXS-CR1

The AXS-A1TS48 works with the AXS-R7 Portable Memory Recorder and AXS-R5 2K / 4K RAW recorder and AXS-CR1 USB 3.0 AXS Memory card reader, using the AXS Memory card adapter.

Records 4K RAW and 2K RAW

High capacity recordings of, for example, 120 min 4K RAW and 470 min 2K RAW at 23.98PsF, 46 min 4K RAW and 188 min 2K RAW at 60p, and 48 min 2K RAW at 240fps (frames per second), and 22 min 4K RAW at 120fps.

Features

High capacity, fast transfer speed recordings

The AXS-A1TS48 has a capacity of 1 TB and guaranteed write speed of 4.8 Gbps.

Slim and small card design

The AXS-A1TS48 has dimensions of 35 x 75 x 8 mm. This is smaller and lighter than previous AXS Memory cards and has same height and width dimensions as SxS Memory cards.

Less power usage

The AXS Memory A Series uses less power and provides more effective ventilation compared to previous AXS Memory card (AXS-512S24).

Works with AXS-R7, AXS-R5 and AXS-CR1

The AXS-A1TS48 works with the AXS-R7 Portable Memory Recorder and AXS-R5 2K / 4K RAW recorder - and AXS-CR1 USB 3.0 AXS Memory card reader, using the AXS Memory card adapter*.

* 1x AXS Memory card adapter supplied free to all existing and new AXS-R5 and AXS-CR1 customers. Additional adapters are available to purchase.

Records 4K RAW, 2K RAW at different frame rates

Capacity recordings of 120 min 4K RAW and 470 min 2K RAW at 23.98PsF, 96 min 4K RAW and 378 min 2K RAW at 29.97PsF, 46 min 4K RAW and 188 min 2K RAW at 60p.

4K RAW HFR recordings

The AXS Memory A Series records High Frame Rate (HFR) recordings: 94 min 2K RAW at 120fps (frames per second), 62 min at 180fps and 48 min at 240fps, and 22 min 4K RAW at 120 fps.*

* 4K RAW at 120 fps is supported with PMW-F55 only.

Gallery



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