Panasonic
BUSINESS

AU-XPD1
Memory Card Drive "P2 drive"

Supports all P2 cards

micro **P2** **P2** express **P2**

USB 3.0 Memory Card Drive for expressP2 card, P2 card and microP2 card

The AU-XPD1 Memory Card Drive is a compact, lightweight 1-slot P2 drive. This compact device is driven by bus power[*1] from a USB 3.0 interface. It enables space-saving, high-mobility operation when combined with a laptop PC or a MacBook. The AU-XPD1 transfers data at a rate of 2.4 Gbps from a expressP2 card and 1.2 Gbps from a P2 card.[*2]

It is capable for a high-speed data transfer with the latest Win/Mac OS.[*3] This device supports not only the transferring and copying of clips recorded on P2 cards, but also direct editing. The microP2 card can be used with the optional AJ-P2AD1G Memory Card Adapter.

*1 Connection of the AU-XPD1 requires two USB cables. And a power supply is connected with USB 3.0 port of PC or an AC adaptor.

*2 The actual transfer rate may be lower due to various factors, such as the file being transferred, the performance of the system (computer/OS) used, the application software and the P2 card version. Transfer rate with P2 card is when using the P2 card F series, E series.

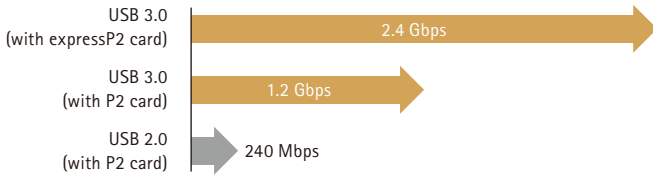*3 Available with the latest driver software (P2 driver).

Memory Card Drive "P2 drive" AU-XPD1

High–Speed Data Transfers with USB 3.0

- The AU-XPD1 is equipped with USB 3.0 connectors. Connecting to PC/Mac with USB 3.0, it can transfer P2 files at rate of 2.4 Gbps from a expressP2 card or 1.2 Gbps from a P2 card E series/F series. (Five times faster compared with AJ-PCD2G)*

* The actual transfer rate may be lower due to various factors, such as the file being transferred, the performance of the system (computer/OS) used, the application software and the expressP2/P2/microP2 card version. When PC/Mac does not support USB 3.0, the AU-XPD1 works as USB 2.0 connection. The latest P2 Driver Software (Free download) is required to read/write the expressP2/P2/microP2 card.

< Transfer Rate Comparison >

USB 3.0 (with expressP2 card)	2.4 Gbps
USB 3.0 (with P2 card)	1.2 Gbps
USB 2.0 (with P2 card)	240 Mbps

Example of transfer speed

expressP2 card AVC-Intra100 (1080/59.54p, 50p)
Data for 30 min (48.4GB) can be transferred in 192 sec (9.3x)

P2 card AVC-LongG 25 (1080/59.94i, 50i)
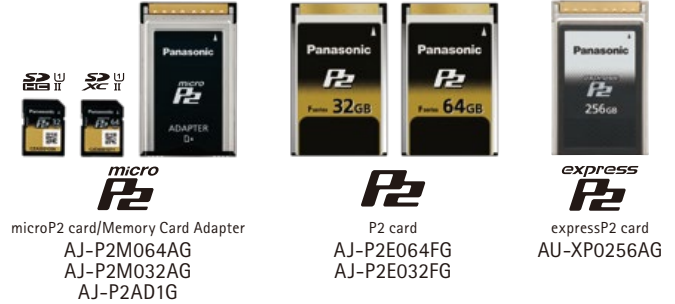Data for 30 min (6.55GB) can be transferred in 46 sec (39.1x)

Test Environment

[PC]	M/B: GIGABYTE GA-Z87X-UD5 TH
[CPU]	Intel Core i7-4770K 3.50 GHz
[MEMORY]	DDR3 16GB
[OS]	Windows 8.1 Pro 64bit
[Procedure]	AU-XPD1 is connected to USB 3.0 port. Copy memory card data to external SSD connected to USB 3.0 port.

Compatible with expressP2 card, P2 card and microP2 card

- The AU-XPD1 supports variety of P2 card series includes expressP2 card, P2 card, and microP2 card when it is used with the optional AJ-P2AD1G Memory Card Adapter.
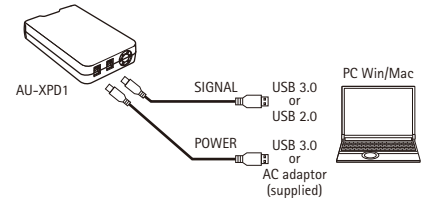
Supported P2 Card

microP2 card/Memory Card Adapter
AJ-P2M064AG
AJ-P2M032AG
AJ-P2AD1G

P2 card
AJ-P2E064FG
AJ-P2E032FG

expressP2 card
AU-XP0256AG

Compact, Lightweight, Low–cost 1–Slot P2 Drive

- The AU-XPD1 is only 33 mm (1-5/16") thick and weighs 280 g (0.62 lbs). It is also relatively inexpensive, and can be used conveniently in the field or on a desktop.*

* For connection, two USB cables are required. For power supply, please use bundled AC adaptor or connect to USB 3.0 port of the PC/Mac. When it is connected using USB bus power (SIGNAL port only) or USB (POWER port) is connected to USB 2.0 of PC/Mac, power is not supplied appropriately.

Specifications

Card Interface	expressP2/P2 Card 1 slot (PCIe for expressP2 Card, CardBus for P2 Card)
Interface	USB 3.0 (Type–B) Interface
Drivers	Windows 8.1, 8 and 7, MAC OS X 10.7, 10.8, 10.9
Security	CPS compatible

[Countries and Regions]

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Factories of AVC Networks Company have received ISO14001:2004-the Environmental Management System certification. (Except for 3rd party's peripherals.)