

Large Data Storage Capacity, High Transfer Speed, Superb Reliability. Solid-State Memory Card for Professional Use. New, Affordable E Series Is Also Introduced.



AJ-P2C064AG/P2C032AG Memory Card (P2 card A series)

A Large Data Storage Capacity and High Transfer Speed

- With four SD cards packaged into one, the P2 card offers four times the data storage capacity and four times the transfer speed of the SD card.
- The 64-GB card (AJ-P2C064AG) achieves a long recording time. Cards with larger capacities are also scheduled for the future.
- Complies with the Type-II PC Card Standard (Card Bus) for direct plug-in to the PC card slot of a laptop PC.*1

High Reliability Withstands Repeated Use

- Highly reliable, solid-state memory resists shock, vibration, and temperature changes.
- Ensures a long service life with repeated recording and initialization. The low-priced E Series is also introduced.*2
- An individual serial number, bar code, and write-protect switch ensure strict security.
- Thin PC-card size and ultra-light weight of 45 grams.

*1: The included P2 driver must be installed in a Windows PC or Mac computer. To use the P2 card, the driver must be updated in some P2 products. Read "Notes Regarding the Handling of P2 Files Using a PC" on the back page.

*2: E Series: Card replacement interval is about five years when entire (100%) data is rewritten once a day. The E Series cannot be used with the AG-CPD10.

P2 card Specification

Interface:	CardBus (PC Card standards)
Power Source:	DC 3.3 V ± 0.3 V
Power Consumption:	approx. 1.5 W approx. 2.5 W for E series with AJ-PCD35
Operating Temperature/Humidity:	-20°C to 60°C/5% to 90% (no condensation)
Storage Temperature/Humidity:	-40 °C to 80 °C/5 % to 90 % (no condensation)
Weight:	AJ-P2C064AG: approx. 50 g Others: approx. 45 g
Dimensions (W x H x D):	54 mm x 5 mm x 85.6 mm

Capacity	AJ-P2C032AG	AJ-P2C064AG
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Recording Capacity:*	approx. 32 GB	approx. 64 GB
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Rec/Play Time	AJ-P2C032AG	AJ-P2C064AG
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AVC-Intra 100		
1080/23.98pN, 24pN:	approx. 40 min.	approx. 80 min.
720/23.98pN:	approx. 80 min.	approx. 160 min.
1080/59.94i, 50i, 720/59.94p, 50p:	approx. 16 min.	approx. 32 min.
AVC-Intra 50:	approx. 64 min.	approx. 128 min.
DVCPRO HD:	approx. 32 min.	approx. 64 min.
DVCPRO 50:	approx. 64 min.	approx. 128 min.
DVCPRO/DV:	approx. 128 min.	approx. 256 min.

* Total card capacity includes space for data management such as system data, therefore, actual usable area is less than capacity indicated on the card.