EPSON America Inc.

EPSON'S DYO 211 & 212 3.5" FLOPPY DISK/PCMCIA DRIVE

EPSON's DYO lets you transfer data between computers in seconds.

Until now, if you worked on both a desktop and portable computer, you had to transfer data using a 1.44 MB Floppy Disk Drive, use cumbersome conversion cables, and buy two fax modems, two Ethernet adapters, duplicate system functions and so on.

With Epson's combination 3.5" Floppy Disk/PCMCIA Drive, you can not only share data quickly between computers, but transfer capabilities as well through the use of the latest PC Cards.

The DYO 211 drive combines a 1.44 MB 3.5 inch floppy disk drive and a full function PCMCIA Type III socket into a single half height package for your desktop computer.

The DYO 212 drive combines all the features of the DYO 211, along with a rear PCMCIA slot for greater expandability using an additional PC Card.

You simply buy the capabilities you need with your choice of PC Cards, and transfer them between computers as needed. What could be easier or more cost effective?

Full PCMCIA Capabilities

Full-function PCMCIA socket allows you to use hard disk, fax/modem, ethernet, ATA flash memory, RAM and other PCMCIA type I, II and III cards in your desktop system.

Plug In And Play Systemsoft Cardsoft PCMCIA software permits true

"plug and play" PC Card operation within Windows, DOS and Windows 95 environments. It enables your desktop to automatically recognize the type of card in the socket.

Super Efficient Packaging

Single half-height package frees a bay for the addition of other peripherals such as a CDROM, optical drive, or tape back-up unit.

Works Well With Others DYO is fully compatible with ExCA "Quick Swap," works with all Type I, II and III memory and I/O cards and supports card and socket services software from all major suppliers.

Reliable Floppy

The floppy disk drive features a transfer rate of 500 KB/second with an average seek time of 95 ms and an average latency of 100 ms.

EPSON Support

Backed by EPSON's two-year limited warranty, and the EPSON Connection, our customer support hotline to answer your questions at 1-800-922-8911.

PRODUCT SPECIFICATIONS DYO 211 & 212 3.5" FLOPPY DISK/PCMCIA DRIVE

System Requirements

Computer Platform:	IBM AT 386, 486 or compatible
RAM:	640 KB minimum
Operating System:	MS-DOS version 5.0, 6.0 or higher
Expansion slot:	One available 16-bit ISA slot

PCMCIA Specifications

Version:	PCMCIA 2.x compliant
Cards Supported:	Type I, II, and III
PC Cards Slots:	DYO 211-one front Type I, II or III
	DYO 212-one front Type I, II or III
	and one rear Type I, II or III
Software Support:	PCMCIA software included
Operating Temperature:	+4 degrees - +45 degrees C
Storage Temperature:	-20 degrees - +65 degrees C
Power Supply:	5V from AT bus
Programming Voltage:	12V generated on interface card
Power Consumption:	250 mA average

Physical Specifications (front only)

Height:	41.5 mm
Width:	146.0 mm
Depth:	192.0 mm
Weight:	530 g

3.5" Drive Specifications

Storage Capacity:	1.44 MB and 720 KB formatted
Transfer Rate:	500 KB/sec. and 250 KB/sec.
Rotation Speed:	300 rpm
Average Seek Time:	95 ms
Average latency:	100 ms
Operating Temperature:	+4 degrees - +45 degrees C
Storage Temperature:	-20 degrees - +65 degrees C
Power supply:	5V

EPSON offers a broad line of cards including some of the following:

Product Code Description

	Storage Cards:
NB70-004268	1/2 Mbyte RamCard
NB70-004269	1 Mbyte RamCard
NB70-004270	2 Mbyte RamCard
NB70-004334	2.5 Mbyte FlashCard
	(Stacker included-Up to 5 Mbytes storage capacity)
NB70-004336	5.0 Moyte FlashCard
	(Stacker Included-Up to 10 Mbytes storage capacity)
NB70-004338	10 Mbyte FlashCard
	(Stacker Included-Up to 20 Mbytes storage capacity)
NB70-004395	20 Mbyte Flashcard
	(Stacker Included-Up to 40 Mbytes storage capacity)
NB70-004693	40 Mbyte FlashCard
	(Stacker Included-Up to 80 Mbytes storage capacity)
NB70-004502	170 Mbyte Hard Disk Card
NB70-004546	260 Mbyte Hard Disk Card
	Communications Cards:
NB70-004650	14.4Kbps Fax/Modem Card with FaxPort -
	Model EFM144FP
NB70-004321	14.4Kbps Fax/Modem Card - Model EFM144
NB70-004510	14.4Kbps FaxModem Card with Motorola Cellular
	Direct Connect - Model EFM144C
NB70-004504	10BaseT Ethernet Card
NB70-004506	10BaseT + 10Base2 Combination Ethernet Card
	PC Card Drives For Desktop Computers:
NB70-004733	DYO, Combination PCMCIA Drive/3.5" Floppy disk drive
	in one. DYO-211
NB70-004734	DYO PLUS, Standard DYO plus additional PCMCIA
	Type III slot in rear panel. DY0-212

EPSON

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Canada: Call 1-800-463-7766, Fax 416-881-5765 Epson Canada, Ltd., 95 Mural Street, Richmond Hill, Ontario L4B 3G3

Latin America: Call 1-305-265-0092, Fax 305-265-0097 Epson Latin America Trading, Inc., 6103 Blue Lagoon Drive, Suite 230, Miami, Florida 33126

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