

4x DVD+RW/+R Drive MP5240A-DP

RICOH
Image Communication

MP5240A-DP Main Features

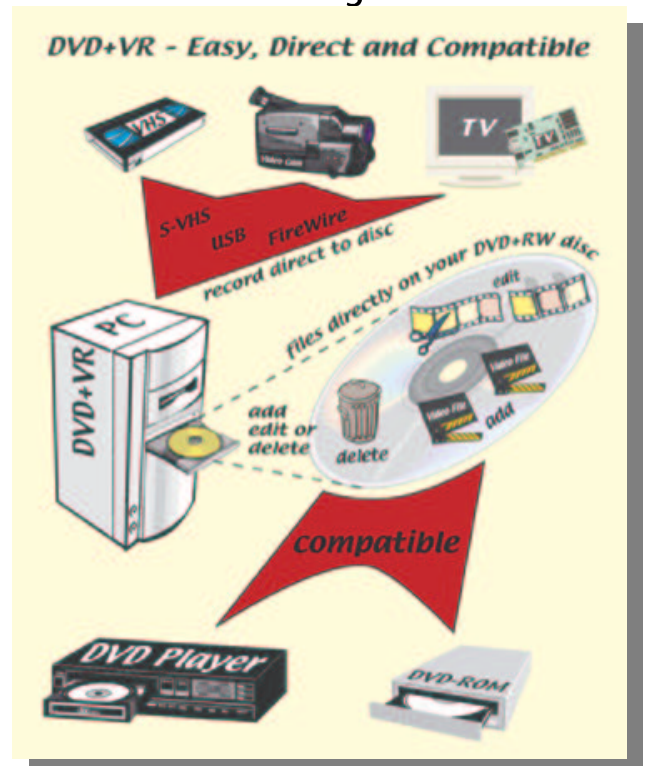
- 4x High Speed Writing for DVD+RW and DVD+R
- MP5240A Supports "+VR (Video Recording) Format". With this feature you can add, edit and save the video data directly on your disc.
- High-speed DVD+RW formatting supported by the Background Formatting function
- Equipped with Ricoh "JustLink™" and "JustSpeed™" to prevent buffer underrun errors for CD-R/RW write
- Excellent compatibility; data can be read on most existing DVD-players and DVD-ROM drives.
- Features "lossless linking" technology to maintain high compatibility even when data is added or edited

MP5240A-DP Package Contents

- MP5240A DVD+RW/+R Drive
- Blank discs(CD-R, High Speed CD-RW, 4x DVD+RW and DVD+R)
- IDE Cable, Mounting screw, Audio Cable
- Quick Start Instructions, Online Manual

Included Software

- Roxio WinOnCD (CD and DVD mastering)
- Roxio DirectCD (Random access rewrite software for DVD/CD)
- Neo DVD (DVD authoring)
- Win DVD (DVD playback)



Major Specifications

Type	Internal Type
Interface	ATAPI
Supported Media for Writing	DVD+RW ^{*1} , DVD+R ^{*1} , CD-R, CD-RW, High Speed CD-RW
Writing Speed	CD-R 4x, 8x, 12x, 24x CD-RW 4x, 10x ^{*2} , 16x ^{*2} DVD+RW 2.4x, 4x DVD+R 2.4x, 4x
Reading Speed	CD-ROM/CD-R/CD-RW Max. 32x DVD-ROM/DVD+RW/+R Max. 8x
Average access time	CD 120 msec. (32x) DVD 140 msec. (8x)
Data transfer speed (at I/F)	Max. 33MB/Sec. (Ultra DMA Mode2)
Power Requirement	DC+5V/12V
Power Consumption	16W
Buffer memory	2MB
Writing mode	DVD+RW Random Access Write/Sequential Write CD-R/RW Disc At Once, Session At Once ^{*3} , Track AT Once, Multi-Session, Packet Write
Writing format	DVD+RW DVD-ROM, DVD-Video, Random Access Write CD-R/RW [*] , CD-DA, CD-ROM, CD-ROM XA, CD Extra, CD-I ^{*3} , Mixed-ModeCD, VideoCD, PhotoCD ^{*3} , CD TEXT, Bootable CD
Installation	Horizontal/Vertical
Weight	Less than 1.2Kg
Dimensions(WxDxH)	145.6 x 196.4 (including the front panel) x 41.6mm

^{*1} 8cm single CDs cannot be written, but can be read or played back using this drive

This drive can record on DVD+RW and DVD+R media only

^{*2} 10x and 16x CD-RW writing requires High Speed and Ultra High Speed CD-RW respectively

^{*3} Bundled software does not support this feature

^{*} The Specifications are subject to change without notice.

^{*} RICOH DVD+RW and DVD+R media is recommended for MP5240A-DP

^{*} Limited models of DVD-ROM drives and DVD-Video players may not read DVD+RW discs

MP5240A-DP: EAN Code:T.B.D. /EDP Code (Ricoh Item Number): T.B.D.



CD-R/RW

24x

CD-R Record

16x

CD-RW Rewrite

32x

CD Read

DVD+RW/+R

4x

DVD+RW ReWrite

4x

DVD+R Record

8x

DVD Read



DVD+R



DVD+RW Writeable



RICOH Europe B.V. (EPMMC)

Oberrather Str.6 D-40472 Düsseldorf, Germany

Phone: +49-(0)211-6546-0

Fax: +49-(0)211-6546-308

RICOH Europe B.V. (EPMMC Benelux)

Koolhovenlaan 35, 1119 NB Schiphol-Rijk, The Netherlands

Phone: +31(0)20-5474111

Fax: +31(0)20-5474540

RICOH UK LTD (EPMMC UK)

Ricoh House, 1 PlaneTree Crescent, Feltham, Middlesex., TW13 7HG, England

Phone: +44(0)208-261-4000

Fax: +44(0)208-261-4220

RICOH France S.A. (EPMMC France)

383, Avenue du Général de Gaulle- BP 307-92143, Clamart Cedex, France

Phone: +33(0)1-4094-3267

Fax: +33(0)1-4094-3276

RICOH ESPAÑA S.A. (EPMMC Spain)

Avda. Litoral Mar, 12-14- 08005 Barcelona, Spain

Phone: +34(0)93-29576-00

Fax: +34(0)93-29576-05

<http://www.ricohpmmc.com>