

Recordable DVD Media for Select Pioneer Recording Drives

Many manufacturers offer a variety of DVD disc formats and speeds. Pioneer is working closely with these manufacturers to increase performance and the number of media types that are compatible with our writers.

This document provides a brief summary of the media manufacturers that Pioneer tested and determined to be compatible with the listed writers. Test results show these drives can write at speeds of up to 12X on selected 8X media and up to 16X on selected 16X media. However, this list does not guarantee that the drive models will write at the maximum speed in all situations. Speeds are dependent upon factors such as drive firmware versions, operating system levels, and environmental conditions.

Pioneer has not determined the compatibility of media from manufacturers other than those included in this document. Please consult your media manufacturer for more information.

Note: Drive firmware updates often include support for additional manufacturers' media or higher media speeds so regularly check the [Pioneer Electronics](http://www.pioneerelectronics.com) website for drive [Firmware](#) updates. (http://www.pioneerelectronics.com/pna/article/top/0,,2076_4273,00.html)

DVD-R MEDIA

16X DVD-R Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
AMC (Advanced Media Corp.)	12X
BeAll Developers, Inc.	16X
CMC Magnetics Corp.	12X ~ 16X
Daxon Technology Inc.	12X ~ 16X
DST (Digital Storage Technology)	12X
FTI (Falcon Technologies Int'l)	12X
Fuji Photo Film Co., Ltd.	12X
GIGASTORAGE Corp.	12X ~ 16X
Interaxia Digital Storage Materials	12X
KING DISC Technology Corp.	16X
LEAD DATA Inc.	12X
LG Electronics Inc.	12X
Maxell (Hitachi Maxell, Ltd.)	16X
Megan Media Holdings Berhad	12X
MBI (Moser Baer India Ltd.)	12X ~ 16X
Must Technology Co. Ltd.	12X
Optodisc Technology Corp.	16X
POSTECH Corp.	16X
Princo Corp.	16X
Prodisc Technology Inc.	16X
RITEK Corp.	12X ~ 16X
Sony Corp.	16X
TDK Corp. (Media ID: TTG02)	16X
That's ...(Taiyo-Yuden Co., Ltd.)	16X
Umedisc Ltd.	12X
Verbatim (Mitsubishi Chemical)	16X

* Up to 4X writing speed is possible on other brands of 16X DVD-R media

Media not listed above may be in the testing process - All lists are periodically updated.

DVD-R Dual Layer (DL) Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
CMC Magnetics Corp.	4X
RITEK Corp.	4X
Verbatim (Mitsubishi Chemical)	8X

* Up to 2X writing speed is possible on other brands of DVD-R (DL) media

8X DVD-R Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
AMC (Advanced Media Corp.)	8X
CMC Magnetics Corp.	12X
Daxon Technology	8X
DST (Digital Storage Technology)	8X
Fuji Photo Film Co., Ltd.	8X
GIGASTORAGE Corp.	8X
Infomedia Inc.	8X
Infosmart Technology Ltd.	8X
InfoSource, inc.	8X
Interaxia Digital Storage Materials	8X
Intermedia Co., Ltd.	8X
KING DISC Technology Corp.	8X
LEAD DATA Inc.	8X
LG Electronics inc.	8X
Megan Media Holdings Berhad	8X
Maxell (Hitachi Maxell, Ltd.)	12X
Must Technology Co. Ltd.	8X
New Star Digital Co. Ltd.	8X
Optodisc Technology Corp.	8X
POSTECH Corp.	8X
Princo Corp.	8X
Prodisc Technology Inc.	8X
RITEK Corp.	8X
Sony Corp.	12X
TCL Corp.	8X
TDK (Media ID: TTG02)	8X
TDK (Media ID: TTH01)	12X
THAIMEDIA Co. Ltd.	8X
That's ... (Taiyo-Yuden Co., Ltd.)	12X
Umedisc Ltd.	8X
Vanguard Disc Inc.	8X
Verbatim (Mitsubishi Chemical)	8X

* Up to 4X writing speed is possible on other 8X DVD-R media brands

Note: Media ID is the identifier created from a combination of letters and numbers that is unique to a specific media. For Media ID information prior to purchase, please contact the media manufacturer.

Media not listed above may be in the testing process - All lists are periodically updated.

+R MEDIA

16X DVD+R Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
BeAll Developers, Inc.	12X
CMC Magnetics Corp.	12X
Daxon Technology	12X ~ 16X
DST (Digital Storage Technology)	12X
E-TOP Navigator Technology Inc.	12X
FTI (Falcon Technologies Int'l)	12X
GIGASTORAGE Corp.	12X
Infomedia Inc.	12X
InfoSource, inc.	12X
Interaxia Digital Storage Materials	12X
LEAD DATA Inc.	12X
LG Electronics Inc.	12X
MAM-E (Manufacturing Advanced Media Europe)	12X
Maxell (Hitachi Maxell, Ltd.)	16X
MBI (Moser Baer India Ltd.)	12X
MJC Singapore Pte Ltd.	12X
Must Technology Co. Ltd.	12X
Optodisc Technology Corp.	12X
Philips Electronics	16X
POSTECH Corp.	12X
Prodisc Technology Inc	12X
Ricoh Electronics, Inc.	12X
RITEK Corp.	12X
Sony Corp.	16X
TDK Corp.	16X
That's ...(Taiyo-Yuden Co., Ltd.)	16X
Umedisc Ltd.	12X
Verbatim (Mitsubishi Chemical)	16X
Wealth Fair investments, Inc.	12X

* Up to 4X writing speed is possible on other brands of 16X +R media

DVD+R Double Layer (DL) Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
Verbatim (Mitsubishi Chemical)	8X

* Up to 2.4X writing speed is possible on other brands of +R (DL) media

Note: Media ID is the identifier created from a combination of letters and numbers that is unique to a specific media. For Media ID information prior to purchase, please contact the media manufacturer.

Media not listed above may be in the testing process - All lists are periodically updated.

8X DVD+R Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
AMC (Advanced Media Corp.)	8X
BeALL Developers, Inc.	8X
CMC Magnetics Corp.	8X
Daxon Technology	8X
Digital Disc Dessau GmbH	8X
Eastgate Technology Ltd.	8X
Infodisc Technology Co., Ltd.	8X
Infomedia Inc.	8X
Infosmart Technology Ltd.	8X
InfoSource, inc.	8X
Interaxia Digital Storage Materials	8X
Intermedia Co., Ltd.	8X
LEAD DATA Inc.	8X
MAM-E (Manufacturing Advanced Media Europe)	8X
Maxell (Hitachi Maxell, Ltd.)	12X
MBI (Moser Baer India Ltd.)	8X
Megan Media Holdings Berhad	8X
MPO Disque Compact	8X
Must Technology Co. Ltd.	8X
Optodisc Technology Corp.	8X
Philips Electronics	8X ~ 12X
Prodisc Technology Inc.	8X
Ricoh Electronics, Inc.	8X
RITEK Corp.	8X
Sky Media Mfg. S.A.	8X
Sony Corp.	12X
TDK Corp.	12X
That's ...(Taiyo-Yuden Co., Ltd.)	12X
Umedisc Ltd.	8X
Verbatim (Mitsubishi Chemical)	12X
Viva Optical Disc Mfg Ltd.	8X
Wealth Fair investments, Inc.	8X

* Up to 4X writing speed is possible on other brands of 8X +R media

DVD-RW MEDIA

6X DVD-RW Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
CMC Magnetics Corp.	6X
JVC (Victor Company of Japan)	6X
RITEK Corp.	6X
TDK Corp.	6X
Verbatim (Mitsubishi Chemical)	6X

* Up to 4X writing speed is possible on other brands of DVD-RW media

Media not listed above may be in the testing process - All lists are periodically updated.

+RW MEDIA

8X DVD+RW Media Manufacturer *	DVR-111D & DVR-710 Max Writing Speeds
CMC Magnetics Corp.	8X
Infomedia Inc.	3.3X
MBI (Moser Baer India Ltd.)	3.3X
Philips Electronics	8X
Prodisc Technology Inc.	3.3X
Ricoh Electronics, Inc.	8X
Sony Corp.	8X
Verbatim (Mitsubishi Chemical)	8X

* Up to 3.3X writing speed is possible on other brands of +R (DL) media

Media not listed above may be in the testing process - All lists are periodically updated.