

Panasonic

DMR-T6070

DVD-R/DVD-RAM Recorder



Key Features

Built-in 160GB Hard Drive with 284-hour Extended Recording

With the DMR-T6070, you can record up to approximately 284 hours on the built-in hard drive, or up to 8 hours of material on a single-sided disc (and up to 16 hours on a double-sided 9.4GB DVD-RAM disc).

High-speed Recording from Hard Disk

Your time is valuable, now you can process your workflow even faster using high-speed DVD-RAM (3x Speed compatible) or DVD-R (4x Speed compatible) recording onto disc with a touch of a single button.

New, Improved Direct Navigator

Locating your material on the hard drive or on a DVD-R/DVD-RAM disc is even faster with the improved Direct Navigator. Just press the Direct Navigator button to display thumbnails of all the programs on a disc. Then select the one you want and press ENTER.

Create your own DVD with Thumbnails

When you record material onto a DVD-R, and then finalize the disc, both the title and a thumbnail image from each title are displayed. A quick look is all you'll need to see the disc's contents. You can even choose any frame as a thumbnail to represent each title.

IEEE 1394 DV Input with DV Auto Recording and Automatic Playlist

The IEEE 1394 DV input terminal allows you to connect IEEE 1394-equipped devices like a professional digital camcorder to the DMR-T6070 and transfer your material onto the hard disk or a DVD-RAM/ DVD-R disc.

Standard Features

- Playlist Recording from Hard Disk
- Black Level Control on Input and Output
- Auto Renewal Recording
- Relief Recording
- Progressive Scanning Output for outstanding playback
- Play List Function and Easy Video Editing
- CD-R/RW and MP3 playback
- Rapid Random Access Recording and Playback
- Advanced MPEG2 Encoding
- Input TBC and 3D Y/C Separation
- QuickView (1.3X normal speed viewing)
- On-screen Menu Icons (GUI)
- Optical Digital Output for dts and Dolby Digital Decoding
- Switchable (480p/480i) component video out
- SD Memory Card and PC Card Slots
- On-screen Electronic Program Guide

Panasonic ideas for life

Panasonic's DMR-T6070 DVD-RAM/R recorder features a 160GB hard drive, providing up to 36 hours of recording time in XP (the highest quality-recording mode), or up to 284 hours in EP (extra-long recording mode). This means a 4.7GB DVD-RAM or DVD-R disc can hold up to 1 hour in XP mode or 8 hours in EP, and a 9.4GB double-sided DVD-RAM disc can hold up to 2 hours in XP and up to 16 hours in EP mode. Its flexibility and versatility makes saving programming to DVD-RAM or DVD-R easy. Advanced functionality, including Time Slip, Chasing Playback and Simultaneous Record and Play, are available when using either the DMR-T6070's 160GB hard disk drive or a DVD-RAM disc.

DMR-T6070		
Playable Discs		DVD-RAM: 12cm (4.7GB [†] /9.4GB [†]), 8cm (2.8GB [†]), 12cm (4.7GB [†]) [Ver.2.1/3x Speed DVD-RAM Revision 1.0], DVD-R [†] : 12cm (4.7GB [†]), 8cm (1.4GB [†]) [for General Ver. 2.0], 12cm (4.7GB [†]) [for General Ver.2.0/4x Speed DVD-R Revision 1.0], DVD-Video, DVD-Audio, Video CD, CD-Audio (CD-DA), CD-R/RW ² (MP3, CD-DA, Video CD formatted discs)
Recordable Discs		DVD-RAM: 12cm (4.7GB [†] /9.4GB [†]), 8cm (2.8GB [†]), 12cm (4.7GB [†]) [Ver.2.1/3x Speed DVD-RAM Revision 1.0], DVD-R [†] : 12cm (4.7GB [†]), 8cm (1.4GB [†]) [for General Ver. 2.0], 12cm (4.7GB [†]) [for General Ver.2.0/4x Speed DVD-R Revision 1.0]
Recording Format		DVD Video Recording Format (DVD-RAM), DVD Video Format (DVD-R)
Built-in Hard Disk Capacity		160GB [†]
Recording Time	XP mode	Approx. 36 hours (with built-in Hard Disk), Approx. 1 hour (with 4.7GB [†] Disc)
	SP mode	Approx. 70 hours (with built-in Hard Disk), Approx. 2 hours (with 4.7GB [†] Disc)
	LP mode	Approx. 138 hours (with built-in Hard Disk), Approx. 4 hours (with 4.7GB [†] Disc)
	EP mode	Approx. 284 hours (with built-in Hard Disk), Approx. 8 hours (with 4.7GB [†] Disc)
VIDEO		
TV System		NTSC color signal, 525 lines, 60 fields
Antenna Reception Input		TV Channel: 2ch – 69 ch, 75 ohm, CATV Channel: 1ch – 125 ch, 75 ohm
Recording System		MPEG2 (Hybrid VBR)
Input	Video in	LINE (pin jack) x 3, 1.0Vp-p: 75ohm
	S-Video in	S Connector x 3 Y:1.0Vp-p: 75ohm, C:0.286Vp-p: 75ohm
Output	Video out	LINE (pin jack) x 2, 1.0Vp-p: 75ohm
	S-Video out	S connector x 2, Y:1.0Vp-p: 75ohm, C:0.286Vp-p: 75ohm
Component video out		Y:1.0 Vp-p; 75 ohm, PB:0.7 Vp-p; 75 ohm, PR:0.7 Vp-p; 75 ohm
DV Input		4-pin
AUDIO		
Recording System		Dolby Digital 2ch, Linear PCM 2ch (XP mode)
Input	Audio in	LINE (pin jack) x 3, Reference Input: 309 mVrms, FS: 2 Vrms (1 kHz, 0 dB), Input Impedance: 47 k ohm
Output	Audio out	LINE (pin jack) x 2 Reference output: 309 mVrms, FS: 2 Vrms (1 kHz, 0dB), Output Impedance: 1k ohm
	Digital Audio Out	Optical terminal (PCM, Dolby Digital, dts)
Number of channels		Recording: 2 channels, Playback: 2 channels



Back panel of DMR-T6070

SD/PC Card Slot ⁴		
Card Slot		SD Memory Card Slot: 1pc. PC Card Slot [Type II]: 1pc.
Image File	Compatible Media	SD Card Slot: SD Memory Card, MultiMediaCard PC Card Slot: A PC Card adapter conforming to PC Card Standards, ATA Flash PC Card, PC Card adapter (SD Memory Card, xD Picture Card, Microdrive, MultiMediaCard, Compact Flash, Smart Media, Memory Stick), Mobile hard disk
	Image File Format	JPEG conforming DCF (Design rule for Camera File system), (Sub sampling; 4:2:2 or 4:2:0) TIFF (Uncompressed RGB chunky)/DPOF Compatible
	Number of pixels	34 x 34 to 6,144 x 4,096
Power Supply		AC 120V, 60Hz
Power Consumption		39W (Approx. 15W [Standby mode])
Dimensions		16 15/16" x 3 1/8" x 11 15/32"
Weight		9.9 lbs
Operating Temperature		5 – 40 °C
Operating Humidity Range		10 – 80 %RH (no condensation)
<p>1: This unit can play back Panasonic DVD-R discs recorded with a Panasonic DVD video recorder. This unit may not be able to play certain DVD-R discs made under marginal recording conditions. 2: It may not be able to play some CD-R or CD-RW due to the condition of the recording. 3: DVD-R discs recorded on the Panasonic DVD video recorder may not be able to play on some DVD players, depending on the player, the DVD-R disc, and recording condition. 4: DMR-T6070 is compatible with SD Memory Card, MultiMediaCard, Compact Flash, Smart Media, Memory Stick, ATA Flash PC card. A PC Card adapter conforming to PC Card standards is necessary. This unit is compatible with DCF based, still picture (JPEG) files recorded using a digital camera. This unit is not compatible with sound, moving pictures or still pictures not in accordance with DCF standards (i.e. MOTION JPEG etc), or with types of still pictures other than JPEG/TIFF. When saving still pictures on HDD, it is recommended that you copy them to the PC card or DVD-RAM also.</p> <p>† GB means one billion bytes in referring to Hard Disk capacity. Accessible capacity may vary.</p> <p>* Specifications are subject to change without notice. Weight and dimensions are approximate.</p>		

The DMR-T6070 offers a new and improved full-function IR remote control which offers a level of convenience not seen before on our DVD recorders. These important, one touch fingertip control features make the remote a delight to use.

Dimensions:

Approx. 7⁵/₈" L x 2" W x 11¹/₈" H



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