

## TEST DVD-R

# For Checking DVD Players, DVD Recorders and DVD Drives TDV-R540CD

### 1. Purpose of use, Features

TDV-R540CD is a Test Disc designed for confirmation of various kind of operation, evaluation, measurement and adjustment of DVD Players, Recorders and Drives.

Since start radius of respective chapters on both L0 and L1 are set at 2.2mm intervals, it is available to confirm the operation at almost the same position of both L0 and L1.

### 2. Specifications

- Disc type : DVD-R Disc Single Sided Dual Layer
- Disc structure : Opposite track path
- Capacity : 8.5 Gbytes
- Recorded Time : 2hrs 7min 7sec
- Video Codec : MPEG-2
- Bit Rate : 8 Mbps
- Menu : None (Auto start, Continuous playback)
- Subtitle : None
- Physical Characteristics: Complies with DVD Specifications for Recordable for Dual Layer Disc Part1 Physical Specifications Version 3.0
- File System : UDF 1.02
- Application : Complies with DVD Specifications for Read-Only Disc Part3 Video Specifications Version 1.0
- Content Protection  
CPRM : None

### 3. Content

Layer	Title No.	Chapter No.	Time		Video Description		Audio Stream 1			Audio Stream 2			Start Position	
			min	sec	Contents	Rate Mbps	Dolby Digital		Rate kbps	Dolby Digital		Rate kbps	PSN hex	LSN hex
							Lch	Rch		Lch	Rch			
0	1	1	2	32	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	30159	159	
		2	2	45	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	44600	14600	
		3	2	59	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	5A70F	2A70F	
		4	3	12	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	72437	42437	
		5	3	25	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	8BD8C	5BD8C	
		6	3	38	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	A7315	77315	
		7	3	52	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	C44A9	944A9	
		8	4	05	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	E328A	B328A	
		9	4	18	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	103CD8	D3CD8	
		10	4	31	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	126330	F6330	
		11	4	45	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	14A5D0	11A5D0	
		12	4	58	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	17048B	14048B	
		13	5	11	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	197F9B	167F9B	
		14	5	24	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	1C16D9	1916D9	
		15	5	38	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	1ECA3A	1BCA3A	
		16	2	15	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	2199D3	1E99D3	
		Layer0 End		63	59									22EF5F
1		17	2	15	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	22B950	1FB950	
		18	5	38	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	DDF9FE	20D8BF	
		19	5	24	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	E0C987	23A848	
		20	5	11	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	E37D17	265BD8	
		21	4	58	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	E61445	28F306	
		22	4	45	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	E88F60	2B6E21	
		23	4	31	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	EAE23	2DCCE4	
		24	4	18	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	ED30D9	300F9A	
		25	4	05	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	EF5731	3235F2	
		26	3	52	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	F16171	344032	
		27	3	38	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	F34F3B	362DFC	
		28	3	25	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	F520E8	37FFA9	
		29	3	12	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	F6D65C	39B51D	
		30	2	59	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	F86FDE	3B4E9F	
		31	2	45	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	F9ED00	3CCBC1	
		32	2	32	Motion Picture	8	Music	384	400Hz -10dB	1kHz -10dB	384	FB4DE5	3E2CA6	
Layer1 End		127	07									FC927E	3F713F	

PSN = Physical Sector Number LSN = Logical Sector Number

note) Layer 0 switches to Layer 1 at approx. 25 sec. of Chapter 17 (1hr 3min 59sec.).

Values in this sheet are measured by the equipments ALMEDIO-owned. Appearance and specifications are subject to change without notice.

<Proper handling of the disc>

Do not write on the surface with a pen and others, nor put a sticker on it.

Do not expose the disc to direct sunlight, nor leave it in the place of high temperature and high humidity.

After playing, store the disc in its own case.

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