

## THICKNESS OF SUBSTRATE TEST DVD-VIDEO

# For Checking DVD Players, DVD Recorders and DVD Drives TDV-520CT63

#### 1. Purpose of use, Features

TDVD-520CT63 is a Test Disc designed for confirmation of various kind of operation of DVD Players, Recorders and Drives when they play a disc its substrate thickness is thick.

#### 2. Specifications

· Disc type : DVD-VIDEO Disc Single Sided Single Layer

NTSC

Capacity
Recorded Time
Video Codec
Bit Rate
4.7 Gbytes
1hr 10min 7sec
MPEG-2
8 Mbps

· Region : 1, 2, 3, 4, 5, 6

· Menu : None (Auto start, Continuous playback)

· Subtitle : Exist (Indicates Chapter No.)

· Physical Characteristics

Complies with DVD Specifications for Read-Only Disc Part1 Physical Specificat

Version 1.0 However, thickness of a substrate is managed as described

specifications.

Thickness of substrate

 $0.63 \pm 0.01$ mm (It is specified thickness of transparent substrate of SL disc

shall be Max. 0.630mm in the DVD Specifications)

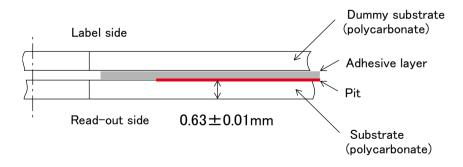
· File System : UDF 1.02

· Application : Complies with DVD Specifications for Read-Only Disc Part3 Video Specification

Version 1.0

· Content Protection

CSS : None



Imaged figure of disc in section

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



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### 3. Content

Chapter No.	Time		Video Description		Audio Stream 1			Audio Stream 2			Start Position	
			Contents	Rate Mbps	Dolby Digital		Rate	Dolby Digital		Rate	PSN	LSN
	min sec				Lch	Rch	kbps	Lch	Rch	kbps	hex	hex
1	2	49	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	30145	145
2	3	04	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	46AEA	16AEA
3	3	19	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	5F459	2F459
4	3	34	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	79D7C	49D7C
5	3	49	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	96657	66657
6	4	04	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	B4EE7	84EE7
7	4	19	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	D573A	A573A
8	4	34	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	F7F45	C7F45
9	4	49	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	11C6FF	EC6FF
10	5	03	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	142E6D	112E6D
11	5	18	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	16B566	13B566
12	5	33	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	195C19	165C19
13	5	48	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	1C2283	192283
14	6	03	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	1F089F	1C089F
15	6	18	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	220E81	1F0E81
16	1	35	Motion Picture	8	Music		384	400Hz -10dB	1kHz -10dB	384	25341F	22341F
END	70	07									25FE78	22FE78