



No.M30131

2010.08 Rev.1

## **TEST DVD-VIDEO**

## For Checking DVD Players, DVD Recorders and DVD Drives SVD-7500

## 1. Purpose of use, Features

SVD-7500 is a Test Disc designed for confirmation of various kinds of operation, evaluation, measurement and adjustment of DVD Players, Recorders and Drives.

Video signals with bit rate of 2.0 Mbps to 9.5Mbps are recorded. Audio signals with codec of Dolby Digital (2ch, 5.1cl DTS 5.1ch, LPCM 2ch(48kHz 24bit, 96kHz 24bit) and MPEG Audio 2ch are recorded. Various kinds of Audio codec are available to confirm.

Contents corresponding CSS, CGMS and APS are recorded in this disc, especially in Title 3 to 8, copy control information is shown by subtitle. It is available to use this disc for checking several kinds of cryptographic protection

## 2. Specifications

Disc type : DVD-VIDEO Disc Single Sided Dual Layer

NTSC

· Disc structure : Opposite track path

Capacity : 8.3 GbytesRecorded Time : 2 hrs 20 minVideo Codec : MPEG-2

Bit RateRegion2.0, 3.0, 8.0, 9.5 Mbps1, 2, 3, 4, 5, 6, 8

· Menu : None (Auto start, Continuous playback)

· Subtitle : Exist (Indicates Copy control information at Title 3~8, indication on/ off is available)

Physical Characteristics

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

Version 1.0

· File System : UDF 1.02

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

Version 1.0

· Content Protection

CSS : Exist (Title 2, 4~10)

· Copy Control

CGMS : Exist (Title 2, 4~13)
APS : Exist (Title 6~8)

※) CSS, CGMS and APS described above are acronym standing for following systems.

CSS : Content Scramble System

CGMS : Copy Generation Management System

APS : Analog Protection System

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





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Table   Chapter   Traw   Vices   Chapter   Whys   Chapt	3.	Conte	nt											
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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.