

No.M30037

2010.01 Rev.3

## **REGION TEST BD-VIDEO**

# For Checking BD Players, BD Recorders and BD Drives ABD-600A/ -600B/ -600C

#### 1. Purpose of use, Features

ABD-600A/ -600B/ -600C are Test Discs designed for confirmation of Region Playback Control. Both NTSC and PAL system contents are recorded in one disc. In case the player recognize the Region Code normally, respective logo displays on screen, on the other hand, in case the Region of the player does not correspond, Warning displays on screen. Region code confirmation is very easy.

#### 2. Specifications

· Disc type : BD-Video Disc Single Sided Single Layer

· Region

ABD-600A : REGION A
ABD-600B : REGION B
ABD-600C : REGION C

· Menu : None (Auto start)

· Subtitle : Exist (Indicates Region Code)

· Physical Characteristics: Complies with BD-ROM Part 1 Basic Format Specifications Ver. 1.

· File System : UDF 2.5

・Application : BD-ROM Part 3 Audio Visual Basic Specifications Ver. 2.0に準拠

· Content Protection

AACS : Exist
ROM Mark : Exist
BD+ : None
BCA : None

### 3. Content

Title	Chapter	Video								Audio				
No	No.	Content	Frame	Number	aspect	Time	Codec	VBR	Rate	Content	Codec	Channel	Rate	Fs
			Freq.	of Dot I/p	ratio	sec		/CBR	Mbps				kbps	kHz
1	1	Marine Sports	29.97Hz	1920x1080i	16:9	180	MPEG-2 MP@HL	CBR	38	Music 1	Dolby Digital	L,R 2ch	384	48
2	1	Landscape	25Hz	1920x1080i	16:9	180	MPEG-4 AVC MP@4.	VBR	35	Music 2	Dolby Digital	L,R 2ch	384	48

Note) Title No.1 is NTSC system, Title No.2 is PAL system.



ex. ABD-600A Normal Playback Screen



ex. ABD-600A Warning Screen

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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