

ASYMMETRY CHECK TEST CD

For Checking CD Players and CD Drives SCD-4001

1. Purpose of use, Features

SCD-4001 is a Test Disc designed for confirmation of operation for the disc its Asymmetry values varying of CD Players and Drives etc..

Asymmetry values are set 4 steps of -0.07, -0.13, -0.02, +0.0 on respective tracks.

Disc format is CD-DA.

It is recorded White noise on respective tracks.

2. Specifications

Disc typerecorded time: CD-DA Disc: 12min. 8sec.

Physical Characteristics *

Outer diameter : $120 \pm 0.3 \text{ mm}$ Center hole diameter : 15.0 + 0.1 / -0 mmDisc thickness : 1.2 + 0.3 / -0.1 mmScanning velocity : 1.25 m/s (for reference) Track pitch : $1.6 \mu \text{ m}$ (for reference)

• Eccentricity : $\leq 60 \, \mu \, \text{m} \, 0\text{-p}$ • Radial tilt (β angle) : $\leq \pm 0.6 \, \deg$

Asymmetry

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Track No.1	-0.07	For reference			
Track No.2	-0.13	Asymmetry, value specified in CD			
Track No.3	-0.02	Specifications: −0.15 ~ +0.05			
Track No.4	+0.05				

^{*} Physical Characteristics comply with Compact Disc Digital Audio System.

3. Content

Track No.	Time		Contents	Channel	Level	
	min	sec	Contents	Onamilei	dB	
1	3	00	White noise	L&R	-10	
2	3	00	White noise	L&R	-10	
3	3	00	White noise	L&R	-10	
4	3	00	White noise	L&R	-10	
TOTAL TIME (Including pause time) 12min 8sec						

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. ALMEDIO INC. Sales Headquarters http://www.almedio.co.jp

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