

## TEST CD-R

# For Checking CD Players and CD Drives TCD-R091W

### 1. Purpose of use, Features

TCD-R091W is a Test Disc designed for various kinds of confirmation of operation and playability for CD-R of CD Players and Drives etc..

### 2. Specifications

- Disc type : CD-R Disc (650Mbytes/ 74min)
- Format : CD-DA
- Recorded time : 1hr. 14min. 10sec.
- Outer diameter : 120 ± 0.3 mm
- Center hole diameter : 15.0 +0.1/ -0 mm
- Disc thickness : 1.2 +0.3/ -0.1 mm
- Scanning velocity : 1.2 m/sec (for reference)
- Track pitch : 1.6 μm (for reference)
- Eccentricity : ≤ 70 μm 0-p
- Radial tilt (β angle) : ≤ ± 0.6 deg
- Reflectivity (Rtop) : ≥ 65%
- I11/Itop : ≥ 0.6
- I3/Itop : 0.3 ~ 0.7
- Asymmetry : -15 ~ 5 %
- Jitter(3T) : ≤ 35 ns

note) Physical characteristics other than above comply with Orange Book.

### 3. Content

TNO	Time		Contents	Radial positions * mm
	min	sec		
1	3	15	Minuetto	24.9
2	2	32	2 ème Gymnopédie	27.2
3	3	02	Ouverture Miniature (Casse-noisette Op. 71a)	28.9
4	2	36	Marche (Casse-noisette Op. 71a)	30.7
5	3	09	Clair de Lune	32.3
6	3	12	Nocturne (Op. 9-2)	34.0
7	2	26	Danse de la Fée-Dragée (Casse-noisette Op. 71a)	35.7
8	2	29	Danse Arabe (Casse-noisette Op. 71a)	36.9
9	2	51	Fantaisie-Impromptu (Op. 66)	38.2
10	2	02	Hungarian Dance No.5	39.5
11	3	38	Prélude < Raindrop >	40.4
12	3	15	Maiden's Prayer	42.1
13	3	08	Valse des Fleurs (Casse-noisette Op. 71a)	43.5
14	3	29	1 ère Gymnopédie + Blank(35sec)	44.8
15	30	53	Danse des Mirlitons (Casse-noisette Op. 71a)	46.2
16	1	43	1 ère Gymnopédie	57.1
TOTAL TIME (Including pause time) 74min 10sec				(AA : 57.6)

\* Radial positions are calculated value.

note) Pause time of each track has 2sec. respectively.

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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