

## ECCENTRICITY TEST CD-RW

### For Checking CD Players and CD Drives

#### **TCD-W011W/ -W012W/ -W013W**

#### **TCD-W011R/ -W012R/ -W013R (Unrecorded)**

#### 1. Purpose of use, Features

These are Test Discs designed for confirmation of tracking servo ability and evaluation, measurement and adjustment of CD Players and Drives etc..

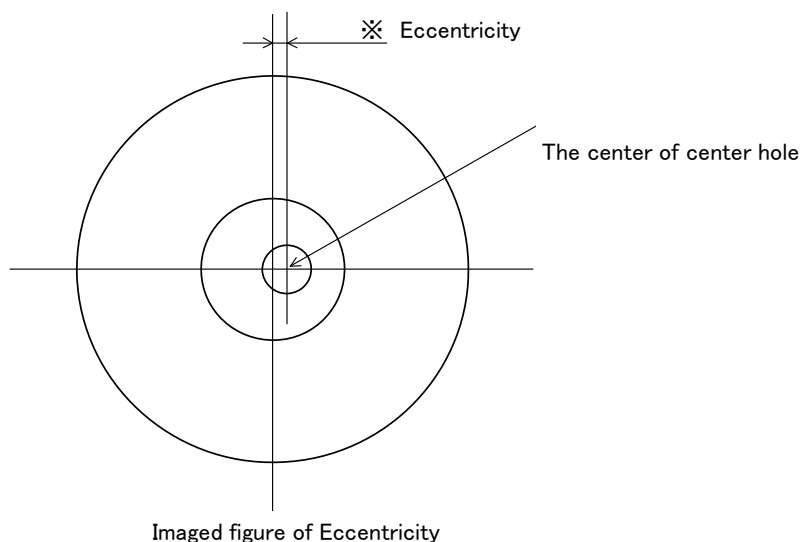
Both of Recorded and Unrecorded products are processed eccentricity respectively.

#### 2. Specifications

- TCD-W091W is used as material disc for Recorded products.  
Please refer to TCD-W091W Product Instruction for basic parameters.
- Disc type : Eccentricity CD-RW Disc (650Mbytes/ 74min)
- Recorded time : 1hr. 14min. 10sec.
- Scanning velocity : 1.2 m/sec (for reference)
- Track pitch : 1.6  $\mu$ m (for reference)
- Center hole diameter : 15 +0.04/ -0 mm
- Radial tilt ( $\beta$  angle) :  $\leq \pm 0.6$  deg
- Eccentricity

Recorded products	Blank products	Eccentricity $\mu$ m ※	Description
TCD-W011W	TCD-W011R	70 $\pm$ 5	For testing the maximum value specified in CD-RW Specifications
TCD-W012W	TCD-W012R	140 $\pm$ 5	-
TCD-W013W	TCD-W013R	210 $\pm$ 5	-

※ We define Eccentricity here is the distance from the center of the center hole to the center of the track circle that the most inner pit of the disc plots. Therefore, the Eccentricity of this table is indicated as 0-p. note) Please be careful not erase the content from, nor overwrite TCD-W011W, TCD-W012W and TCD-W013W.



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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