

DEFECTS TEST DVD-VIDEO

For Checking DVD Players, DVD Recorders and DVD Drives TDV-525C/ -525CR

1. Purpose of use, Features

TDV-525C/ -525CR are Defects Test Discs designed for confirmation of various kinds of operation, evaluation, measurement and adjustment of DVD Players, Recorders and Drives. It is simulated stains and Fingerprints adhered on the surface of a disc by Black dots and Fingerprints.

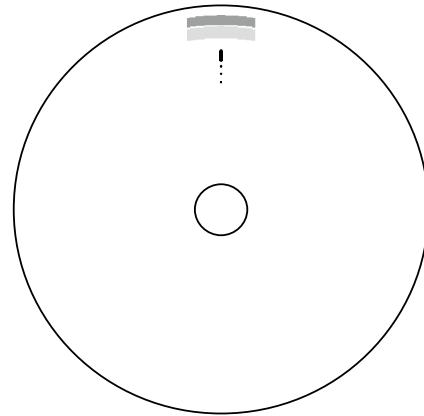
2. Specifications

- TDV-520C is used as a material disc. Please refer to TDV-520C Product Introduction for basic parameters.
- Fingerprints A and B are managed by dimension of small microscopic dots.
- Eccentricity, Center hole Diameter

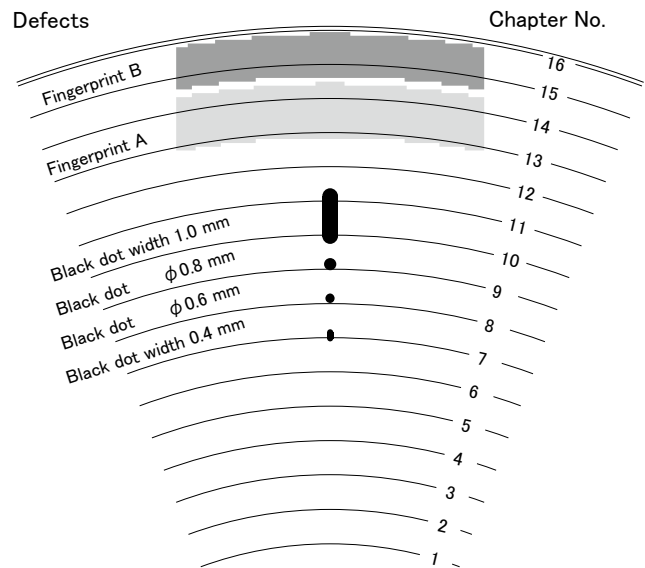
Model Name	Eccentricity	Center hole Diameter
TDV-525C	$\leq 50 \mu\text{m}$ (0-p)	15 +0.15/ -0 mm
TDV-525CR	$\leq 15 \mu\text{m}$ (0-p)	15 +0.04/ -0 mm

- Effective Chapter

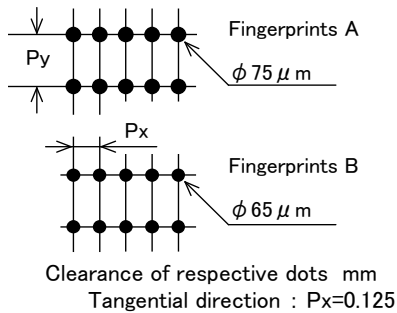
Chapter No.	Defects
1	None
2	None
3	None
4	None
5	None
6	None
7	Black dot width 0.4 mm
8	Black dot $\phi 0.6 \text{ mm}$
9	Black dot $\phi 0.8 \text{ mm}$
10	Black dot width 1.0 mm
11	Black dot width 1.0 mm
12	None
13	Fingerprint A
14	Fingerprints A or B
15	Fingerprint B
16	None



Imaged figure of Defects (Read-out surface)



Location of Defects and Chapters



Details of Fingerprints

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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