

TEAC®



DVD & CD Disc Checker

DVD & CD Scratch Checker DK-5000S-00/10

*Not include "Disc checker" application.

- Stand alone (No PC required)
- Easy operation : Only insert disc to check
- Indicate readable or unreadable by Green and Red LED
- NG area (Inner, middle, outer) indicated by LED blink pattern
- Standard check mode & Quick check mode support
- PC connection supported by USB mode (for DVD / CD Writer)

Check time (Typical)

	CD	DVD
STANDARD MODE	210 sec.	100 sec.
QUICK MODE	70 sec.	45 sec.

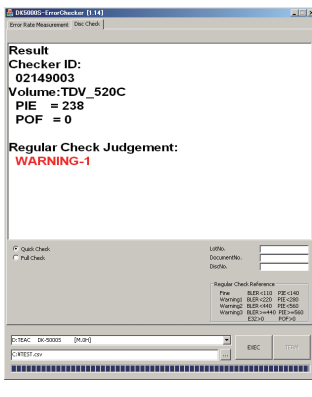
DVD & CD Write quality Checker DK-5000S-0A

- "Disc checker" application for PC included
- 2 separate check modes

Readable Disc	DVD	DVD-ROM, DVD-R, DVD-R DL, DVD-RW, DVD+R, DVD+R DL, DVD+RW
	CD	CD-DA, CD-ROM, CD-R, CD-RW
Write Speed	DVD-R	16x (CAV)
Max Speed	DVD-R DL	12x (Zone CLV)
	DVD-RW	6x (CLV)
	DVD+R	16x (CAV)
	DVD+R DL	12x (Zone CLV)
	DVD+RW	8x (Zone CLV)
	DVD-RAM	Not Support
	CD-R	40x (CAV)
	CD-RW	Not Supported
Disc Diameter	12cm, 8cm	
Loading Mechanism	Tray Loading	
Loading / Ejecting Life	10,000 times or more	
Host Interface	USB 2.0	
Data Transfer Rate (USB)	480Mbits / sec at high speed,	
	12Mbits / sec at full speed	
Environmental Condition		
Ambient Temperatures	Operating	5 to 35°C
	Non operating	-10 to 50°C
	Transportation	-20 to 55°C
Relative Humidity	15 to 85% (No condensation, Wet Bulb Temp. 29°C)	
Power Source	100-240V AC, 50-60Hz	
Applicable Safety Standard	CE	
Dimensions		
(a) Height	64mm (Including the front bezel)	
(b) Width	172mm (Including the front bezel)	
(c) Depth	242mm (Including the eject button)	
Mass (Weight)	1,350g	
Install Orientation	Horizontal	
RoHS	Compliant	
Accessories	AC Adapter, USB Cable, Users Manual, Application CD (-0A)	

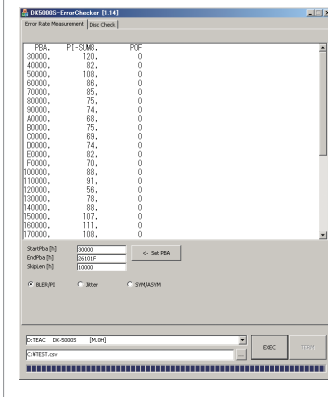
DISC check

Judged disc quality to 4 rank by BLER or PIE error rate check result.
Easy setting to select Quick or Full only.



Error rate check

BLER, PIE, Jitter and SYM / ASYM measurement data indicate Start/End PBA and Skip length is adjustable.



- Can be used as stand-alone. ("Disc check" only)
- PC connection supported by USB mode

Check time (Typical)

	CD	DVD
FULL MODE	360 sec.	630 sec.
QUICK MODE	90 sec.	150 sec.

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