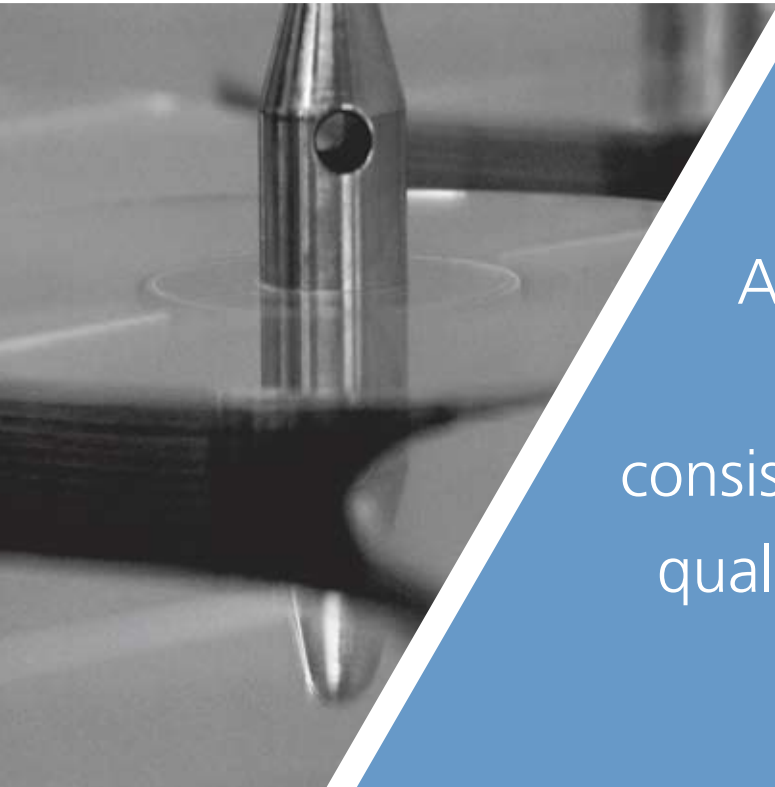


## ADIVAN CD TESTER

Speed makes the difference. Optimize your operation and get fast and reliable results.



As one of the leading producers of CD-ROMs, Audio CDs, CD-CarDs and DVDs in Switzerland, we consistently deliver the highest quality products and services.

### Built for quality control to insure your CD manufacturing process

#### PRECISE ANALYSIS AT HIGH SPEED

No more black magic, with the user friendly stamper and CD-tester from ADIVAN. The test system is equipped with a triple beam laser and a linear drive mechanism. This gives a precise analysis at high speed of the CD or stamper. ADIVAN offers a Swiss quality test system at an unbeatable price.

#### THE QC-SYSTEM OFFERS:

- QC-Analyzer with 40x Speed, Comparison up to 40x Speed
- measures E11, E12, E31, BLER, C1Berl, E21, E32, E42 C2Berl,
- I11, I3, I11R, I3R, RN, Asymmetry, Push Pull Calculated, Jitter
- easy to understand graphic and tabular display
- can store and print data
- individual limits can be set and stored





# ADIVAN CD TESTER

Speed makes the difference. Optimize your operation and get fast and reliable results.

## QC-ANALYZER:

**Measures:** E11-E42, BLER, C1BERL, C2BERL I11, I3, I11, I3, Push-Pull, Radial Noise, Jitter, Asymmetry

- 1x-40x Speed
- individual limits can be set and stored
- can store and print data

Event	Rate	Unit	Total playing time: 300	Setup
1.1.11	10%	14.5	40	0.10
2.2.21	10%	1.8	15	0.01
3.3.31	10%	1.9	17	0.01
4.4.41	10%	17.5	75	0.10
5.5.51	10%	5.0	43	0.01
6.6.61	10%	21.4	84	0.01
7.7.71	10%	0.2	17	0.01
8.8.81	10%	0	0	0.01
9.9.91	10%	0	0	0.01
10.10.10	10%	0.43	0.45	0.04
11.11.11	10%	0.28	0.27	0.02
12.12.12	10%	0.19	0.19	0.01
13.13.13	10%	0.07	0.07	0.04
14.14.14	10%	0.1	0.06	0.01
15.15.15	10%	0.39	0.37	0.04

**Tabular:** Critical parameters are high-lighted

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### Adivan Solutions

For more information about Adivan Solutions please visit: [www.adivan.com/solutions](http://www.adivan.com/solutions)

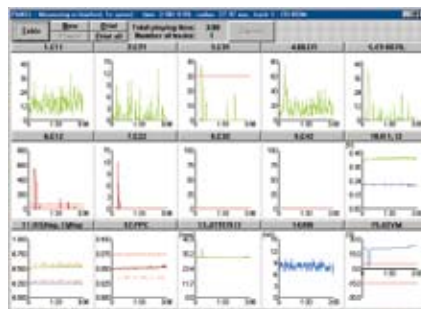
You may also call Adivan:  
Tel. +41(0)55-450 00 00  
Fax +41(0)55-450 00 10

Adivan High Tech AG  
Leuholz 17, P.O. Box 241  
CH-8855 Wangen  
Switzerland

[www.adivan.com](http://www.adivan.com)



**Zoom-Function:** To analyze the signals



**Grafic:** All measured signals on one display

## COMPARE:

- Compares Master-CD with stamper or replica with up to 40x Speed
- Compares Lead In, Lead Out, Postgap, Q-Subcode
- ISRC, UPC/EAN, and Data
- Speed Test
- Repeat and Print
- Help

**Formats:** all Formats, Single and Multisession



**Compare:** Compares Master-CD to stamper or replica up to 40x Speed Compares Lead-In, Lead-Out Postgap, Q-Subcode, ISRC; Data

## HARDWARE:

- CD-Drive and Stamperplayer High Quality Triple Beam Laser
- Multispeed Drive
- Linear Drive Mechanism
- Earphone
- Industrie Pentium PC

## CONNECTIONS:

Power Supply: AC 100-240V, 50/60Hz, 500W

## PHYSICAL FEATURES

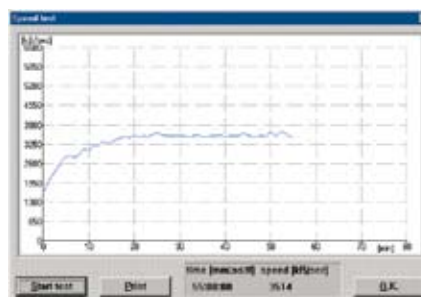
Height	990mm / 39 inches
Width	890mm / 35 inches
Depth	490mm / 19,3 inches
Weight	85 kg / 187 lbs

## STANDARD CENTER DIAMETER OF STAMPER:

for CD: 34mm  
Any next diameter on request



**CD-Info:** This display shows information about CD-type, time ect.



**Speed-Test:** Makes sure that the CD plays in multispeed drives