

Benefits of Testing

- DVD/CD replicators, duplicators, publishers, and distributors, all need to verify the quality of their product to maximize customer satisfaction and avoid problems. If you are duplicating recordable discs, you are now the manufacturer, and therefore responsible for quality control. Don't risk your reputation on product of unknown quality!
- **Logical Format Verification** DVX™ can compare your recordable or replicated discs to the original source material on hard disk, or DVD/CD. It also checks various aspects of disc formatting such as: Volume Descriptor, subcode skew, post gap size, and conformance to ISO9660. The exclusive **Clover Signature** feature allows you to verify the contents of a disc without access to the master.
- **Error Rates and Pit Geometry** Looking at the number and severity of CIRC/RSPC errors provides a good measure of disc quality. To confirm that the disc will have a high probability of playing on all readers, DVX™ also measures Beta and Jitter. DVX™ can measure Focus and Tracking error on blank media to diagnose and avoid media problems. We also provide an HF output for measuring pit geometry using an oscilloscope or optional Analog Measurement Module. The operator's manual fully explains how to interpret the data, and make measurements related to pit geometry such as Modulation, Resolution, I11, I3, Reflectivity, Asymmetry, and Beta. A thorough analysis of disc performance is possible.

Warranty

- All Clover Systems products are sold with a 30-day money back guarantee, and one-year warranty against defects.



Specifications

- Maximum Speed: CD - 48X CAV (17-48X); DVD – 16X CAV (6-16X)
- QuickScan™ provides throughput up to 168X (CD) and 160X (DVD)
- Choice of ATAPI, SATA, or USB* interface
- Choice of Black or Beige front panel
- Power consumption: 22 W
- Disc Types: DVD-ROM, DVD±R/RW, DVD±R DL, CD-ROM, CD-R, CD-RW, CD-DA, Enhanced CD, CD-XA, VideoCD, CD-I, ,
- Dimensions: 5.75" x 1.63" x 7.48"
- Weight: 2.2 lbs.

All specifications subject to change without notice

* External USB version is an additional cost option

DVX

High-Speed DVD Analyzer



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