

Professional 30 Drive CD Duplication System with full Mastering Capability



- Thirty high-speed CD recorders
- Duplicate up to 360 full-length CDs per hour
- Record virtually any data, audio, hybrid or multimedia CD format
- A complete Windows NT PC workstation with a monitor, keyboard and mouse
- Burn CDs from the internal hard drive or from source CDs
- Full Mastering capability
- Advanced CD recording software for a full range of duplication options
- Dual, hot-swappable, load-sharing, redundant power supplies

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Burn up to 360 CDs an hour!

The Athana KC3000 30-Bay Professional CD Duplicator is a standalone, Windows NT-based duplication system. Complete in one durable and attractive unit - everything you need to put high performance duplication at your fingertips. Advanced duplication software allows complete control to perform amazing tasks like duping multiple jobs at the same time. No other duplication system can match the Athana KC3000 price performance and reliability. Check out all the features and performance specifications (see other side)



Athana KC3000 Duplicator Features

- 30 high-speed CD recorders (16X)
- Full host Windows NT-based, Pentium II PC built into the cabinet including monitor, mouse and keyboard.
- Large 20 Gigabyte SCSI Ultra-Wide Hard Drive
- Completely configured and ready for use - no software to load, no drives to install.
- Mastering capability
- 9 high efficiency cooling fans
- Dual hot swappable, load sharing, redundant power supplies
- Thoroughly tested in the field under the most stringent requirements for performance, compatibility and compliance to recording standards.
- Advanced CD duplicating software for a range of duplication options, including running multiple jobs at the same time.
- Record and duplicate virtually any data, audio, hybrid, or multimedia CD format including Audio CD, Data CD (CD-ROM, Yellow Book Mode 1) Mixed Mode CD (Data + Audio), CD-i Bridge (Photo CD, Video CD), Multisession CD-R and pressed multisession CD's, Sony PlayStation and Sega Saturn CDs
- Convenient and intuitive user interface for simple setup and operation
- Burn CDs from the internal hard drive or from a source CD
- Tray loading
- ISO Job: Creates ISO formatted images at an unparalleled formatting speed in either ISO 9660 level 1 or Joliet formats for universal compatibility.
- Audio Job: Record and audio CD from an existing audio CD or from WAV files. Complete PQ channel editing to the hundredth of a second and block level.
- Image File Job: Creates a CD from an imported image file created in another application and imported for recording and replication.
- Advanced diagnostic tool
- Complete display of information contained on CD including disc type, indexes, pause length, block sizes, and available recording space.
- Supplied with heavy duty casters for easy maneuverability

Unit Specs

Power Supplies: Dual 300 watt hot swappable, load sharing, UL, CSA, TUV, and CE approved (AT form factor)
Cooling System: 9 high efficiency cooling fans on enclosure
Monitor: Non-interlaced 15" color monitor
Dimensions: 32 x 22 x 24 inches - 81x56x61 cm (HxWxD)
Case Material: Solid steel, fully welded
Weight: Approx. 180 lbs. - 81 kg
System Warranty: 1 Year



Drive Specs

CD Drives: 30 High speed SCSI 16X CD-R Recorders, 1 Plextor 40X CD-ROM Drive
Hard Drive: 20 GB Ultra-Wide SCSI II
Interface: Fast SCSI 2
Disc Type: 8cm/12cm; audio CD; CD-ROM Mode 1; Mode 2 (Form 1, Form 2); XA Ready; Video CD; CDI; Multi Session Photo CD
Disk Loading: Power Tray
Write Methods: Disc At Once, Session At Once, Track At Once, Fixed/Variable, Packet Writing, Multi-Session
Formats: CD Audio, CD-ROM(Mode 1& 2), CD-ROM XA (Mode 2, Form 1& 2), CD-I(Mode 2, Form 1 & 2), CD-I Bridge, CD-I Ready, CD-Extra
Spindle Motor: Brushless
Op. Temperature: +5°C ~ +35°C (read/write)
+41°F ~ +95°F (read/write)
Op. Humidity: 20 to 80% (Non Condensing)
MTBF: 50,000 POH
Power Supplies: +5VDC, +12VDC

Customization

- DAT Import Option
- 12x Writers
- Extended Warranty
- Base cabinet to store media and other supplies
- Jaz drive
- CD printer
- Specialized Recording Software

