

CD/DVD Printer Series

Thermal Ink Jet Printer

Inkjet printing provides vibrant full colour photo quality discs which are also economical to produce.

LSK Thermal Inkjet Printers are high professional working tools for industrial CD/DVD print applications and environments. Through constant R&D they come with an exhausting system to extract colour mist during the printing process, which is an important quality issue using high resolution ink-jet printers.

They incorporate HP's unique PhotoREt IV colour-layering technology and ColorSmart III colour optimization technology to create realistic photo images, vivid colour output, and extremely sharp text to your published CDs and DVDs

Features of Inkjet Printing

- High Resolution
- Industry smallest ink droplet size
- Bright colour with photo quality
- Precise sharpness
- Low cost/print
- Water-repellent using special media
- Low system cost



inkjet
technology by
 invent

Thermal Re-Transfer Technology

With our thermal re-transfer printer you will achieve fantastic looking CD/DVD discs on demand and up to 2,000 monochrome or 500 four-colour discs per ribbon effortlessly.

The discs once printed are scratchproof, UV-protected and water repellent. Thanks to innovative thermal re-transfer print system, Four-colour, extremely durable CD/DVD full colour CMYK discs can be created quickly and effortlessly. There is no additional finishing needed.

Features of Thermal Re-Transfer Printing

- Photo realistic prints
- Scratchproof
- Waterproof
- UV-Light protected



Thermal Technology

The resulting print is waterproof, resists most scratching, and will last the life of the disc under normal use.

Features of Thermal Transfer Printing

- High printing speed
- High volume output
- Low cost/print
- Monochrome printing
- Water-repellent
- Print on pre printed medias (special accessory required)



Supplies & Consumables

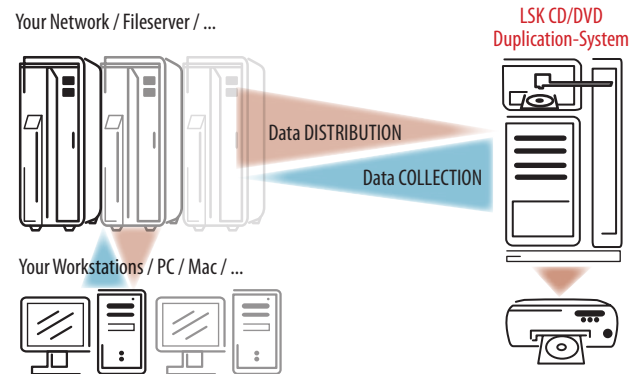
Media Supply Kits include high performed CDs or DVDs and the printer supplies to print them – delivered in one easy to handle and easy to order package.

Media Supply Kits

- Certified media, inks or ribbons
- Ideally matched quantities
- Economical to use
- Brilliant colour results
- Safe production
- Constant quality
- Less complaints
- Available with Thermal Inkjet/Thermal Re Transfer Print consumables



LSK System Solution



Data Distribution

Data duplication on CD/DVD from network, fileserver or single workstation (PC or Mac), whether you need one disc with customised printing or hundreds of a kind.

Data Collection

Transferring discs to a PC's hard drive/fileserver

Backup / Archiving

Backup and archiving to optical disc

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www.LSK-Data.de

Lepporello EN 02 2007

LSK

 ...we keep your Data alive

All in One CD/DVD Publishing, Duplication & Printing Systems

„Coming together is a beginning,
staying together is progress,
and working together is success.“

(Henry Ford)

Office & Small Business

Leading edge disc publishing systems ideal for office environments, archiving, medical imaging and agencies where single or multiple discs with customised printing is required.

Alpha Office ONE

Smart technology made for professional use
Out of the Box CD/DVD Copier & Printer

- One State of the art CD/DVD Recorder
- Six ink colour - High resolution thermal ink jet printer
- Industry smallest ink droplet size
- Capacity performance for 150 Discs
- Separate Reject Bin
- Modern small foot print design
- Automated and simple operation
- Mixed media production
- Multiple software support (PC, Mac)
- Network Client Server Software (optional)



Alpha Rack Mount 5U

The Alpha RM 5U can be easily integrated in a 19" computer rack or kiosk module and needs only minimum of space with its 5U enclosure. Furthermore, its lockable front prevents data discs from being taken away unauthorizedly.

- Other specifications similar to Alpha Office ONE.



Omega

Smart technology made for professional use
Out of the Box CD/DVD Copier & Printer

- 2 State of the art CD/DVD Recorders
- Six ink colour – High resolution thermal inkjet printer
- Industry smallest ink droplet size
- Capacity performance for 200 Discs
- Separate Reject Bin
- Modern small foot print design
- Automated and simple operation
- Multiple software support (PC, Mac)
- Network Client Server Software (optional)
- Embedded PC (optional)

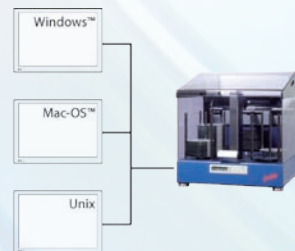


Office & Small Business

Delta-STOR3

The unique performance incorporates CD/DVD publishing, full surface colour printing, Data output on CD/DVD, Backup, Archiving on CD/DVD, off-line retrieval via database and offers the facility of a NAS (Network Attached Storage) system.

- 2 State of the art CD/DVD Recorders
- Six ink colour – HiRes thermal inkjet printer
- Industry smallest ink droplet size
- Capacity performance for 500 discs
- Four disc bins allow mixed media production
- Separate Reject Bin
- Embedded host PC
- Web-based
- Gigabit Ethernet connection



High Volume & Commercial Business

Delta features an embedded host PC with pre-installed recording software, minimizing setup time and required footprint space.

Designed for non-stop 24/7 production environments *Delta* is available with two, four or six CD/DVD recorders and 500 or 800 disc capacity performance. Defective media is unloaded into the separate reject bin. The ergonomic design of the lucent housing allows easy up- and off-loading of discs.

Details such as the positioning option for pre printed media, the choice of different industry-leading printer technologies, mixed media production and our intuitive and flexible recording software makes the *Delta* series a genuine problem solver in commercial duplication environments.

Delta Series

- 2, 4 or 6 State of the art CD/DVD Recorder
- Choice out of different printer technologies
- Capacity performance for 500/800 discs
- Four disc bins allow mixed media production
- Separate Reject Bin
- Print orientation allows printing to pre printed media (optional)
- Attractive design and lucent housing
- Reliable and proven robotics
- Read Disc Option
- Embedded host PC
- Network Client Server Software (optional)
- Gigabit Ethernet connection

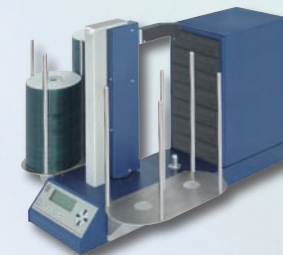


Mass Duplication & Printing

LSK stand-alone automatic disc copy system is perfect for professional optical disc duplication. The reliable mechanism loads discs fast from the input bin to the drives. Defective discs are rejected in a separate bin.

Gamma XS CD Copier Autoloader

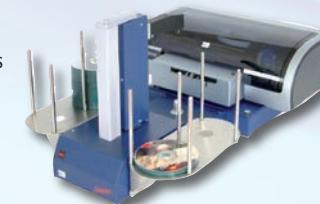
- 7 State of the art CD/DVD Recorders
- Standalone duplication
- Robotic operation
- Capacity performance for 800 Discs
- Separate Reject Bin
- Multi image support
- Internal hard disc
- Ergonomic Design



Gamma CD Printer Autoloader

For automatic *direct to surface* CD/DVD printing without recording the Gamma Autoloader unit can be adapted to our Inkjet and Thermal Re Transfer Printer solutions.

- Simple operation
- Fully automatic
- Capacity performance for 800 Discs
- Reliable and proven robotics
- Industrial design
- Upgradeable technology



Data Collection

Transferring discs to a PC's hard drive is time consuming if done manually.

Read Disc

With *Read Disc* Software you have a disc-to-file processing solution that supports computer forensics standards and features unattended operation. Filenames are created (Date/Hour/Label). Failures are recorded in the log file.

Read Disc is interesting for Law Enforcement Agencies to seize suspect data from data discs or for larger enterprises and archives to recopy image- and/or data discs.

- Available for Alpha, Omega and Delta series.