

All-in-one Disc Publisher for high volume

High Throughput • Six CD/DVD Recorders • Integrated Computer • Network ready

You need to organise, administrate or distribute large Databases?

You mainly use DVD and DVD Double Layer as it is usual with video productions or archiving?

Your solution - Delta 7 PC Pro

The Delta 7 PC Pro is a robotically-controlled CD-R/DVD-R publisher with a triple choice of disc printing technologies. Including six *state of the art* CD/DVD recording engines and a direct to surface printer, the Delta 7 PC Pro is designed for on-demand CD/DVD publishing and duplicating requirements.

With its large input bin capacity of up to 600 discs the Delta 7 PC Pro provides the ability to schedule and run multiple large jobs overnight in unattended mode. Its precision robotic mechanism consists of a lift arm to retrieve and stacks discs from the input bin to recording, printing and to the output bin without operator intervention. The production process is carried out covered and dust free. The ergonomic design of the lucent housing allows easy up- and off-loading of discs. Delta 7 PC Pro is designed for continuous operation and for high throughputs. Details such as the positioning option for preprinted media or the separate reject bin makes the Delta 7 PC Pro a genuine problem solver.

PC and Software

The system embedded PC control unit allows mixed production of CD and DVD simultaneously. The easy to use print- and recording software is pre-installed and supports a customized and on-demand CD/DVD production.

Applications

The Delta 7 PC Pro can be adapted to your network and provides a fully automatic solution for the following production requirements:

- CD/DVD duplication with integrated label printing for unattended operation
- Mastering of CDs and DVDs
- CD/DVD production from pre-defined images
- On-demand publishing with customized label printing
- Read in Discs

Furthermore a software developer kit allows the integration of powerful functionality into other applications (e.g. Music CD on demand).



Versatile and most Efficient

The Delta series of fully automated duplicators is the most efficient and versatile commercial production solution available. It provides professional-grade automated duplication and printing of DVDs and CDs in one flexible and affordable footprint. But the Delta is likely more than a duplicator. It is capable of producing a variety of unique discs, each with its own content and label.

Options

- With the optional available Read Disc Software, Delta is able to automatically read in Data Discs onto the internal or an external Hard Drive.
- With the Print Orientation Unit - auto positioning and printing of pre-printed media is possible.
- A Software Developer Kit to create custom applications

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- New attractive design and lucent housing
- Six state of the art CD/DVD Recorders
- Embedded PC (Windows XP)
- Input Capacity 600 Discs
- Separate Reject Bin
- Choice out of different printer technologies
- Network ready

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Printer Technologies

The Delta 7 PC Pro offers you a choice of printing technology - InkJet-, Thermal- or Thermal Retransfer Printer - for photo realistic images and high professional prints on CDs/DVDs. With the provided label editor software you can create custom labels in a variety of text and graphics images.

Thermal Ink-Jet Printer ODP 200

The ODP 200 six-colour Ink Jet Printer incorporates HP's unique PhotoREt IV colour-layering technology and ColorSmart colour optimisation technology to create realistic photo images, vivid colour output, and extremely sharp text to your published CDs and DVDs. Its professional performance is reflected especially when printing photo images up to 4800 dpi. When printing text or graphics, the ODP convinces with speed. Sharpness also for fonts, crisp colours and smooth colour gradients characterizes media printed with the ODP 200. Through LSK's constant R&D the



ODP 200 comes with an exhausting system to extract colour mist during the printing process which is an important quality issue using high resolution ink-jet printers.

Thermal Transfer Printer Prism Plus

The PrismPlus delivers fast, low cost per disc printing. In addition, the PrismPlus! offers Perfect Print - the ability to add precision printing on pre-silk screened discs (using optional Print Orientation Unit).

Thermal Re-Transfer Printer Teac P 55

The Teac P 55 Thermal re-transfers printer produces finest high quality printed CD and DVD discs. The discs once printed are scratchproof, UV-protected and water repellent. Thanks to its innovative thermal re-transfer print system, 4-color, extremely durable CD/DVD full colour CMYK discs can be created quickly and effortlessly. There is no additional finishing needed.

Specification	Delta 7 PC Pro
Capacity Input / Output	800 discs with four 200 disc bins. Free configurable as in- or output bins.
Reject Bin	10 to 12 Discs
Configuration	6 Writers, 1 Printer
Recording Speed	We always use latest available recording technology
Supp. Client Operating System	Windows 2000, XP
Supp. Host Operating System	Windows XP
Software	Disc Manager Pro incl. Label Designer
System Requirements	Windows PC integrated. No separate PC necessary!
Network ready	10/100 Mbit/RJ-45
Dimensions (W x H x D)	460 x 690 x 650 mm ³
Net weight	53 kg
Input voltage	110 V -230 V AC, 50 Hz - 60 Hz
Power consumption (max.)	500 Watts
Certification	CE
Basic Warranty	One year limited

Specifications are subject to change without notice. Ver. 05/2006



Made in Europe



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