

Microtech X100 from CD Team

The X100 is a professional disc publishing solution, perfect for creating unique content in a networked environment.

The X100 duplicator features a secure enclosed design with lock-down input and external media output. It can be configured with a choice of drives and printing options for cost effective publication and economical long term consumable usage.

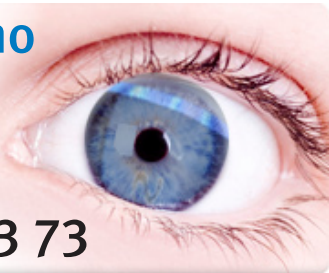
The X100's ease of integration, optimised foot-print and low cost enable a "no-compromise" approach to digital publication, and a simple transition path for customers who require a competitive and reliable professional disc duplicator.

To see the X100 in a working environment:

Book a demo

and take a
closer look
Call us now

01491 63 63 73



Dimensions 311W x 585D x 654H mm

X100 Features

- 100 disc capacity or 50/50 mixed media
- 2 drives
- 250GB storage
- Disc formats supported; DVD-R, DVD+R, DL DVD-R, DL DVD+R and CD-R
- Optional formats supported; BD-R and BD-RE
- Multiple job processing and unlimited job queuing
- High-quality inkjet and thermal printer options
- Integrated Touch screen
- Operating System - Windows XP Professional
- Customisable API
- Fast robotics
- Compact design
- Integrated Windows PC
- 10/1000 Base-T Ethernet
- ImageMaker software
- Optional ImageAligner for adding text & barcodes to pre-printed discs

Key Security Features:

- **PACS and medical imaging support**
- **Custom print discs with Serial numbers**
- **Fingerprint/embed content with tracking codes for increased traceability**
- **Secure Network Client Software Options**
- **Optional ImageAligner for adding text codes for increased traceability**
- **Physical and system controlled locks (Physical Key access to the main door and a software key pad to open the external output)**

Enterprise Disc Publishing System

The X100 is available with two recorders, an inkjet or thermal disc printer. This system becomes a publishing resource on your network, providing unattended, round the clock, disc creation. Driven either by custom applications using the API, or the ImageMaker software included with the unit, the X100 is the ultimate workgroup disc publisher.

Secure Network Client Software

This can be controlled two ways:

1. MyDisc Enterprise

Disc label layouts may be designed, modified and saved. Once your disc is designed with a label and data content, MyDisc sends it off for processing on a Microtech production system.

Whether it is a single disc, or hundreds, the Microtech production system takes over to actually produce the discs, freeing your computer from further involvement with the job.

- Create custom CD, DVD, DVD DL and Blu-Ray discs with printed labels
- Enterprise solution for disc publishing
- Send jobs from multiple workstations
- Multiple automated systems supported
- Email notification
- Accepts jobs via FTP
- Verification of data
- Network security features
- Format support for creation of ISO 9660, ISO Level 2, Joliet, Rockridge for Unix, UDF Bridge & Bootable discs
- System logs so all jobs sent to the system can be tracked

MyDisc uses standard file selection and browsing techniques and a streamlined visual interface, making it a snap for anyone to become an instant disc publisher.

A local version of MyDisc is included with each production system. A multiple user Enterprise version is available if needed.

2. Custom applications using the Microtech API.

This allows the X100 to be intergrated into your frontend solution meaning you can submit / track / store jobs and information exactly how you want it. The X100 can become a back end to your database, website, office management software or even a simple intranet page. With its text file or XML job file control, the X100 is easily integrated into your existing solution.