

Black-Disc Datasheet

Feature	Description
Supported formats	CD-R, DVD±R/DL, BD-R
Capacity	Input: 2 bins 50 discs each (can be used with different disc formats); output: 1 front bin more than 100 discs
Configuration	Multi-profile: can perform production with different profiles (e.g. different printing and burning layout)
Input bin selection	Automatic, based upon the size of the content and the selected profile
Top cover printing	4800dpi color, vector layout (SVG format) customizable and modifiable on-the-fly
Burned content	IHE PDI (Portable data for Imaging) compliant. DICOM Viewer selectable on profile. Option HTML content
Data acquisition mode	Selectable between the following: DICOM, HL7, database, flag file, etc. Closing and starting of disc production can be configured to be based upon study, patient, time, etc.
Cluster feature	Configurable with active-passive systems and load balancing to create hospital production centers
Monitoring	Real-time, can send alarms to support, remote handling
Barcode support	EAN, UPC, ISBN, code 128-B, code 128-C, code 128 raw, code 39, interleaved 2 of 5, code 128, Codabar, Plessey, MSI, code 93
IHE Profiles	IHE Integration Profile >
DICOM conformance	DICOM Conformance Statement >