

Epson Discproducer™ PP-100II

DATASHEET / BROCHURE



Fast and reliable CD/DVD publishing that's ideal for organisations needing to distribute or store data easily and accurately.

Building on Epson's success and expertise in BD/DVD/CD publishers for optical media storage, the second-generation Discproducer™ PP-100II combines proven features with important upgrades.

Enabling fast and reliable CD/DVD production, the PP-100II features a USB 3.0 SuperSpeed interface, and publishes 30 CDs/15 DVDs per hour (40/12x speed, 0.6/3.8GB data respectively) including printing on the disc surface. Production runs of 100 DVD-R DL x 8.5GB can be left to complete unattended thanks to the fully automated operation, the CD/DVD drives (Pioneer PR1 series) that provide best-in-class accuracy, and the AcuGrip™ robotic arm, which ensures only one disc is grabbed at a time.

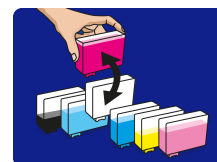
The PP-100II represents a cost-effective investment, as its maintenance cartridge and CD/DVD drives can be replaced by the user to extend its working lifespan to far more than 70,000 discs. The six-cartridge individual ink system keeps the cost-per-produced-disc low.

Easy to use and integrate into virtually any environment, the PP-100II is operated from the front, and allows easy monitoring of ink levels for each colour. As it is compact and fully stackable, the Discproducer also has valuable space-saving benefits for organisations with large-scale disc publishing needs.

Total Disc Maker software is included, providing advanced functions such as the 'read back' file location tool, for filename or content backup from a stack of up to 50 discs. The new 'merge print' feature burns and prints automatically individual content onto each disc surface, enabling easier batch production.

KEY FEATURES

- **Fast publishing**
USB 3.0 SuperSpeed interface
- **Fully automated**
Leave production runs unattended
- **Reliable burning**
Best-in-class accuracy
- **Cost-effective**
User-replaceable drives
- **Easy to use**
Free Total Disc Maker software



PRODUCT SPECIFICATIONS

PUBLISHING SPEED (BURN AND PRINT)

Burn & Print Speed CD	30 Discs/h (fast mode) using Epson-recommended CD-R
Burn & Print Speed DVD	15 Discs/h (fast mode) using Epson-recommended DVD-R

PUBLISHING MODES (NUMBER OF COPIES)

External Output	5 Discs
Capacity	50 Discs
Batch Mode	100 Discs

PRINT SPECIFICATIONS

Printing Speed	65 Discs/h (fast mode), 45 Discs/h (quality mode)
Print Head	Micro Piezo
Printing Resolution	1.440 dpi x 720 dpi (fast mode), 1.440 dpi (quality mode)

INK CARTRIDGE

Ink Type	Dye Ink
Colours	Cyan, Magenta, Yellow, Light Cyan, Light Magenta, Black
Number of Colours	6

PRINT AREA

Outside Diameter Setting Range	119 mm - 70 mm
Inside Diameter Setting Range	50 mm - 18 mm
Guaranteed Print Area	45 mm - 116 mm

CD/DVD/BD DRIVES

Number of Drives	2
Writing Speed	CD-R 40 x, DVD-R 12 x
Media Types	CD-R, DVD-R, DVD+R, DVD-R DL, DVD+R DL

SUPPORTED MEDIA

Size Outside Diameter	120 mm
Size Inside Diameter	15 mm

GENERAL

Product dimensions	377 x 493 x 348 mm (Width x Depth x Height)
Product weight	24 kg
Compatible Operating Systems	Mac OS 10.7.x, Mac OS 10.8.x, Windows 7, Windows 8 (32/64 bit), Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2012 (64bit), Windows Vista, Windows XP
Included Software	Epson Total Disc Maker
Noise Level	Operation: 45 dB (A)
Energy Use	52 W, 27 W (standby)

OTHER

Warranty	12 months On-site service
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LOGISTICS INFORMATION

SKU	C11CD37021
EAN code	8715946527147
Country of Origin	China
Layer	2 Units

Epson Discproducer™ PP-100II

WHAT'S IN THE BOX

- Individual Ink Cartridges
- Main unit
- Setup guide
- Software (CD)
- USB cable
- User manual (CD)
- Warranty Documents

SUPPLIES

- Epson Discproducer Ink Cartridge, Yellow (MOQ=10) (C13S020451)
- Epson Discproducer Ink Cartridge, Magenta (MOQ=10) (C13S020450)
- Epson Discproducer Ink Cartridge, Light Magenta (MOQ=10) (C13S020449)
- Epson Discproducer Ink Cartridge, Light Cyan (MOQ=10) (C13S020448)
- Epson Discproducer Ink Cartridge, Black (MOQ=10) (C13S020452)
- Epson Discproducer Ink Cartridge, Cyan (MOQ=10) (C13S020447)
- Epson PJMB100 Maintenance Cartridge for Discproducer (MOQ=10) (C13S020476)
- Epson Discproducer Mediakit CMC CD-R WaterShield Media 700MB (1200 pcs) + Inkset (5145245)
- Epson Discproducer Mediakit CMC DVD-R WaterShield Media 4.7GB (1200 pcs) + Inkset (5145246)

AcuGrip™ Discproducer™



CoVerPlus

EPSON®