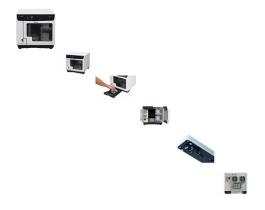# EPSON DISCPRODUCER™ PP-100II

Rating: Not Rated Yet
Ask a question about this product

Fast and reliable CD/DVD publishing that's ideal for organizations 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 AcuGripTM 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:
- Technical Specifications:
- Video

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**

Technical Specifications:

Product features and specifications are subject to change without prior notice.

- **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**
- **Print Direction - Bidirectional, Unidirectional**
- **Printing Resolution - 1,440 DPI x 720 DPI (fast mode), 1,440 DPI (quality mode)**
- **Nozzle Configuration - 180 Nozzles Black, 180 Nozzles per Color**

- **Ink Cartridge**

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

● **Print Area**

- Standard Setting for Outside Diameter - 116 mm
- Outside Diameter Setting Range - 119 mm - 70 mm
- Standard Setting for Inside Diameter - 45 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 - DVD-R 12 x, CD-R 40 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
- Size Thickness - 1 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 Watt, 27 Watt (standby)
- What's in the box - Individual Ink Cartridges, Main unit, Setup guide, Software (CD), USB cable, User manual (CD), Warranty Documents

● **IT Environment**

- USB 3.0

● **Other**

- Warranty - 12 months On-site service

Video