

Epson Discproducer™ PP-100II

DATASHEET



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.

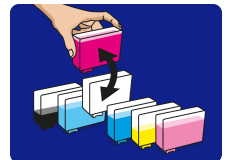
The PP-100II represents a cost-effective investment, as its maintenance cartridge and CD/DVD drives can be replaced by the user to extend its working lifespan to far more than 70,000 discs. The six-cartridge individual ink system keeps the cost-per-produced-disc low.

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

- USB 3.0 SuperSpeed interface
- Leave production runs unattended
- Best-in-class accuracy
- User-replaceable drives
- 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	60 Discs/h (fast 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 Colors	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
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
Included Software	Epson Total Disc Maker

IT ENVIRONMENT

Interfaces	USB 3.0
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OTHER

Warranty	12 months On site service
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LOGISTICS INFORMATION

SKU	C11CD37021
Barcode	8715946527147
Dimensions Single Carton	725 x 525 x 620 mm
Carton Weight	29 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	6 Units (2 x 3)

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 Discproducer JVC WaterShield Mediakit, DVD x 900 + inkset
5115079
- Epson Discproducer JVC WaterShield Mediakit, CD x 900 + inkset
5115078
- Epson Discproducer JVC WaterShield Media, CD x 300
5115076
- Epson Discproducer JVC WaterShield Media, DVD x 300
5115077
- Epson PJMB100 Maintenance Cartridge for Discproducer (MOQ=10)
C13S020476



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AcuGrip™

Epson Deutschland GmbH
Otto-Hahn-Str. 4
D-40670 Meerbusch
Info-Line: 030 300 190 573
Telefax: +49 (0) 2159/538-3000
www.epson.de

Epson in Österreich
Info-Line: 01 253 49 78 333
www.epson.at
Epson in der Schweiz
Info-Line: 022 592 7923
www.epson.ch

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