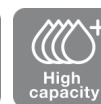


Epson Discproducer™ PP-100II

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.

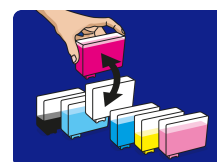
The PP-100II represents a cost-effective investment, as its maintenance cartridge and CD/DVD drives can be replaced by the user to extend its working lifespan to far more than 70,000 discs. The six-cartridge individual ink system keeps the cost-per-produced-disc low.

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

- **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)
Print Direction	Bidirectional, Unidirectional
Nozzle Configuration	180 Nozzles black, 180 Nozzles per colour

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
Standard Setting for Outside Diameter	116 mm
Standard Setting for Inside Diameter	45 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
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OTHER

Warranty	12 months On site service Optional warranty extension available
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LOGISTICS INFORMATION

SKU	C11CD37021CU
EAN code	8715946527161
Dimensions Single Carton	720 x 525 x 620 mm
Carton Weight	29.8 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	6 Units (2 x 3)
Pallet Size Block	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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