Epson Discproducer™ PP-100IIBD

DATASHEET











Extremely accurate optical media storage solution for organisations with large volume data digitisation and distribution requirements.

Epson's Discproducer PP-100IIBD is a top-of-the-range Blu-ray, DVD and CD disc publisher, combining proven features with new improvements. The Discproducer's archival-grade Blu-ray drives (Pioneer PR1 series) are the most accurate and reliable in the market. And, with a USB 3.0 SuperSpeed interface, it can fully burn and print up to eight single layer Blu-ray discs in an hour.

With a high-capacity output, the PP-100IIBD can burn up to 100 x 25 or 50GB BD-R discs, or more than four terabytes of data, in one batch. For reliable and secure operation, the unit is dust-proof and fully automated. Its patented AcuGrip robotic arm ensures only one disc is grabbed at a time, so production runs can be left to complete unattended.

Offering long-term cost-effectiveness, the maintenance cartridge and BD drives can be replaced by the user, extending the PP-100IIBD's working lifespan to more than 70,000 discs. The six-cartridge individual ink system keeps the cost per produced disc low, and the front-facing LED display allows easy monitoring of ink levels.

Compact and fully stackable, the Discproducer also has valuable space-saving benefits for organisations with large-scale disc-publishing needs.





KEY FEATURES

- Extremely accurate
 Archival-grade Blu-ray drives
- SuperSpeed USB 3.0
 Fast-burning 8 BD discs/hour
- High capacity
 Publishes 100 discs in one batch
- Software included Total Disc Maker 5.0
- AcuGrip technology
 Reliable robotic operation





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

Burn & Print Speed Blu-ray 8 Discs/h

PUBLISHING MODES (NUMBER OF COPIES)

External Output 5 Discs Capacity 50 Discs 100 Discs Batch Mode

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 Dve Ink

Colours Cyan, Magenta, Yellow, Light Cyan, Light Magenta, Black

Number of Colours

PRINT AREA

Outside Diameter Setting 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 CD/DVD/BD Drives 2

Writing Speed CD-R 40 x, DVD-R 12 x, BD-R 8 x

OTHER

12 months On-site service Warranty

Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CD37121
EAN code	8715946527154
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

Epson Discproducer™ PP-100IIBD

WHAT'S IN THE BOX

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

SUPPLIES

- Epson PJMB100 Maintenance Cartridge for Discproducer (MOQ=10) (C13S020476)
- Epson Discproducer Ink Cartridge, Light Cyan (MOQ=10) (C13S020448)
- Epson Discproducer Ink Cartridge, Light Magenta (MOQ=10) (C13S020449)
- Epson Discproducer Ink Cartridge, Magenta (MOQ=10) (C13S020450)
- Epson Discproducer Ink Cartridge, Yellow (MOQ=10) (C13S020451)
- Epson Discproducer Ink Cartridge, Black (MOQ=10) (C13S020452)
- Epson Discproducer Ink Cartridge, Cyan (MOQ=10) (C13S020447)
- Epson Discproducer JVC WaterShield Mediakit, CD x 900 + inkset (5115078)
- Epson Discproducer JVC WaterShield Media, CD x 300 (5115076)
- Epson Discproducer Panasonic BD-R media 25GB (100 pcs) (5129568)
- Epson Discproducer Panasonic BD-R media 50GB (100 pcs) (5129569)
- Epson Discproducer Mediakit CMC DVD-R WaterShield Media 4.7GB (1200 pcs) + Inkset (5145246)















CoverPlus

FACTOR.BG (SC-S, SC-F series & Discproducer) 2a. Loznitsa Str. Asenovgrad 4232 Bulgaria www.factor.bg info@factor.bg Tel.: 0899 878 319 Tel.: 0331 99818

Solvtron Bulgaria Ltd. Solytron Bulgaria 64, Hristofor Kolumb Blvd Sofia Airport Center Office Building A2, fl. I, Office 124, 1592 Sofia Bulgaria www.solytron.bg Tel.: 00359 29602343

PolyComp 2, Bunaia Str. 1506 Sofia Bulgaria www.polycomp.bg Tel.: 00359 2 814 41 41

