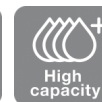


Epson Discproducer™ PP-50BD

DATASHEET



Ideal for archiving high data volumes, the Epson Discproducer PP-50BD delivers high-quality Blu-ray/DVD/CD output at low cost.

As Blu-ray is an inexpensive yet dependable format for long-term data storage, the PP-50BD is perfect for archiving large files and backing-up data. The fully-automated PP-50BD allows you to work on other tasks while it produces up to 50 discs and more than 2TB of data in one batch, and can burn up to three single-layer Blu-ray discs in an hour.

High-quality output

The PP-50BD delivers high-quality, photo-realistic printing on the CD/DVD/BD surface. Epson's Micro Piezo printhead and 6-colour inks produce ultra-fine colour gradations and razor-sharp text, even in very small font sizes.

Low cost per finished disc

Thanks to Epson's individual inks system, the cost of each produced media is low as you only need to replace the colour used. Depending on the print image, you can produce over 1,000 fully-covered discs from one set of cartridges.

Dependable operation

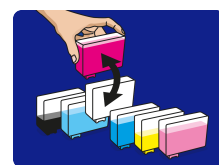
Epson has drawn on its expertise in manufacturing robots to develop the patented AcuGrip robotic arm, which ensures that only one CD/DVD/BD is grabbed at a time – even if they're stuck together. This allows you to leave production runs unsupervised. To ensure trouble-free operation for years to come, the PP-50BD has a dust-proof body and minimal moving parts.

Simple to use



KEY FEATURES

- **High-quality output**
Dependable archiving
- **>1000 media per ink set**
Low printing cost and accurate unattended production ensured
- **All-in-one closed box**
Burn, print, publish dustproof and secured
- **AcuGrip™ BD robot arm**
Ensures extremely reliable pick and move of BD media
- **Amazing print quality**
Six cartridge single ink system for impressive high class printouts



PRODUCT SPECIFICATIONS

PUBLISHING SPEED (BURN AND PRINT)

Burn & Print Speed CD	15 Discs/h (fast mode) using Epson-recommended CD-R
Burn & Print Speed DVD	8 Discs/h (fast mode) using Epson-recommended DVD-R
Burn & Print Speed Blu-ray	3 Discs/h

PUBLISHING MODES (NUMBER OF COPIES)

External Output	20 Discs
Capacity	50 Discs
Batch Mode	50 Discs

PRINT SPECIFICATIONS

Printing Speed	65 Discs/h (fast mode), 50 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	1
CD/DVD/BD Drives	1
Writing Speed	CD-R 40 x, DVD-R 12 x, BD-R 6 x
Media Types	CD-R, DVD-R, DVD+R, DVD-R DL, DVD+R DL, BD-R, BD-R DL

OTHER

Warranty	12 months On-site service
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LOGISTICS INFORMATION

SKU	C11CB72321
EAN code	8715946502168
Dimensions Single Carton	720 x 530 x 522 mm
Carton Weight	26,5 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	6 Units

Epson Discproducer™ PP-50BD

WHAT'S IN THE BOX

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

SUPPLIES

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



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