

Epson Discproducer™ PP-50

DATASHEET / BROCHURE



Offering an ideal blend of quality and economy, the Discproducer PP-50 delivers high-quality disc publishing at low cost.

Burn and print CDs and DVDs the easy and economical way. The Epson Discproducer PP-50 is fully automated, leaving you free to get on with other tasks while it reliably publishes up to 50 discs in one batch. It's the perfect choice if you need to produce up to 400 discs per month.

High-quality output

Impress clients or present a professional image with the PP-50's high-quality, photo-realistic printing on the CD/DVD surface. The Epson Micro Piezo printhead and 6-colour inks produce ultra-fine colour gradations and razor-sharp text, even in very small font sizes. Combined with the PP-50's accurate disc burning, this means you can rely on the readability of your archived discs for decades.

Low cost per published disc

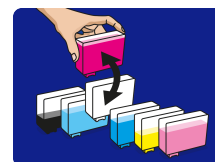
Thanks to Epson's individual inks system, the cost of each produced media is low as you only need to replace the colour used and, depending on the print image, you can produce over 1,000 discs from one set of cartridges. And when a cartridge becomes empty, the PP-50 automatically stops printing until it's replaced to avoid mis-prints.

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 is grabbed at a time – even if they're stuck together. This allows you to leave production runs unsupervised with less risk of failure. To ensure trouble-free operation for years to come, the PP-50 has a dust-proof body and minimal moving parts.

KEY FEATURES

- **High-quality output**
Micro Piezo printhead
- **Economical printing**
Individual inks system
- **Reliable operation**
Dust-proof body
- **Accurate grip**
Patented robotic arm
- **Easy to use**
Front operation



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

PUBLISHING MODES (NUMBER OF COPIES)

External Output	20 Discs
Capacity	50 Discs
Batch Mode	50 Discs

PRINT SPECIFICATIONS

Printing Speed	60 Discs/h (fast mode), 40 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
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 465 x 324 mm (Width x Depth x Height)
Product weight	21 kg
Compatible Operating Systems	Mac OS 10.7.x, Mac OS 10.8.x, Windows 7, Windows 8, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2012 (64bit), Windows Vista, Windows XP
Included Software	Epson Total Disc Maker
Energy Use	40 W (economy), 28 W (standby)

IT ENVIRONMENT

Interfaces	USB 2.0 Type A
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OTHER

Warranty	12 months On-site service
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LOGISTICS INFORMATION

SKU	C11CB72121
EAN code	8715946534527
Country of Origin	China
Layer	2 Units

Epson Discproducer™ PP-50

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, 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 Ink Cartridge, Black (MOQ=10) (C13S020452)
- Epson Discproducer Mediakit CMC CD-R WaterShield Media 700MB (1200 pcs) + Inkset (5145245)
- Epson Discproducer Mediakit CMC DVD-R WaterShield Media 4.7GB (1200 pcs) + Inkset (5145246)



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