

ECONOMICAL DISC PUBLISHING AT YOUR FINGERTIPS.



Reliable integrated disc publishing for a wide range of industries and applications.

By combining precision robotics with the world's leading inkjet printing technology, Epson has set a new standard for professional disc publishing. Available with a 100-disc capacity, the Discproducer™ series is designed for the automated publishing of high-quality Blu-ray Discs™, DVDs, and CDs at the touch of a button.



Fastest
Total Throughput



Quiet
Operation



Cost
Effective

ENGINEERED FOR good

Discproducer™ AcuGrip™

High Precision & Reliability

Fast, reliable disc publishing with Epson's proprietary AcuGrip™ robotic arm to help prevent double feeding and media scratches.

Cost-Effective Printing

Epson Micro Piezo™ technology delivers exceptional print quality, while individual ink cartridges help reduce printing costs.

Effortless Operation

Compact and quiet, with simple media settings for automated Blu-ray Disc™, DVD, and CD publishing.

Epson Discproducers combine advanced inkjet printing with precision robotics to deliver a reliable, fully automated disc publishing solution. Publish Blu-ray, DVD and CD discs at the push of a button.



Superior Quality & Cost Savings

Epson’s industry-leading Micro Piezo™ print head and ink technology deliver uniform, stable ink droplets with virtually no satellites or misting, producing crisp, high-resolution disc labels up to 1,440 × 720 dpi. It also reduces striation and ink bleed while ensuring smooth colour gradation and sharp text, even at small font sizes.

The Discproducer uses six individual high-capacity ink cartridges that can be replaced independently, increasing output while keeping running costs low.



Front-Operation

The Discproducer is designed for convenient total front-operation and clear status monitoring. LED indicators show the ink level for each individual colour, allowing the printing process to be paused automatically or manually when an ink cartridge is nearly empty. This helps reduce wasted discs and unnecessary interruptions.



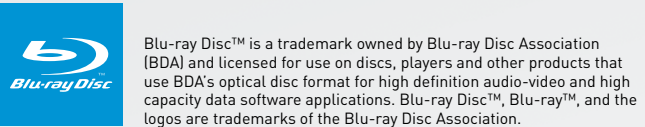
Precision and Reliability

Features a durable, dust-resistant design to support reliable operation. Its patented AcuGrip robotic arm handles one disc at a time, reducing misfeeds, mechanical jams and the risk of scratches caused by conventional sliding mechanisms. This ensures smooth, uninterrupted production, even during unattended operation.



Blu-Ray Supported

Epson’s Discproducers support Blu-ray, DVD and CD publishing, combining proven features with enhanced design. Capable of delivering precise and reliable results, the Discproducer can burn and print up to 8 Blu-ray discs per hour via the USB 3.0 SuperSpeed interface.



Usage Scenarios

Designed to meet a wide range of needs, Epson’s Discproducer supports various industries by improving efficiency and reducing costs.



Clinics and Practices

Enhance patient services with digital data for radiology, cardiology, ultrasound and CT imaging. The Discproducer quickly burns medical data and images, enabling more efficient workflows and cost savings by replacing analogue X-ray and CT film with digital imaging and archival.



Advertising and Photo Agencies

Customise high-quality labels, enhancing your ability to showcase design and creativity when delivering digital content to your customers.



Duplication Services

Ideal for maximising margins in the growing media production market. Whether producing a single disc or a large batch, the Discproducer’s high reliability, superb print quality and cost-effective operation make it the perfect choice for service providers.



Corporations and Public Sector

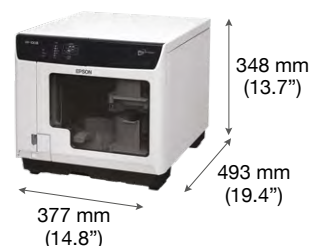
Reduce labour overheads by eliminating manual disc burning and labelling across departments. The Discproducer automates the process, saving time and cost while keeping confidential data in-house.

SPECIFICATIONS

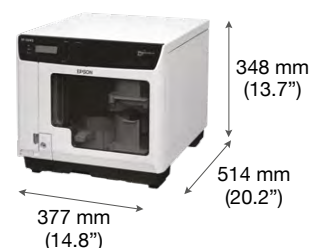
MODEL NUMBER	PP-100III	PP-100NII
Publishing Speed	Thermal Line Printing	
CD (Burn and print) ¹	Up to 30 discs / hour	
DVD (Burn and print) ²	Up to 15 discs / hour	Up to 17 discs / hour
BD (Burn and print) ³	Up to 8.5 discs / hour	Up to 8.5 discs / hour
Printing Only (CD / DVD / BD)		
Fast Mode	Up to 65 discs / hour	Up to 60 discs / hour
Fine Mode	Up to 45 discs / hour	Up to 42 discs / hour
Printing Modes (Unattended)		
Standard Mode	Up to 50 CDs / DVDs / BDs	
Batch Mode	Up to 100 CDs / DVDs / BDs	
External Output Mode	To stacker 3: Up to 50 CDs / DVDs / BDs	
	To stacker 4: Up to 5 CDs / DVDs / BDs	
Printer Module		
Print Resolution		
Fast Mode	1440 × 720 dpi	
Fine Mode	1440 × 1440 dpi	
Ink System		
Ink Type	Dye Ink	
Ink Cartridges	Cyan, Light Cyan, Light Magenta, Magenta, Yellow, Black	
Yield ⁴	1,000 discs or more	
Ink Pad Life ⁵	Approx. 30,000 discs	
CD/DVD/BD Drives		
Number of Drives	2	
Type / Writing Speed (Max.)	CD-R / CD+R: 40x, DVD-R / DVD+R: 12x, DVD-R DL / DVD+R DL: 8x BD-R / BD-R DL: 8x (BD archive disc not supported)	
Supported Media		
Size		
Outside diameter	120 mm ± 0.3 mm	
Inside diameter	15 mm + 0.1/- 0 mm	
Thickness	1.2 mm + 0.3/- 0.1 mm	
Format	Only standard 120mm (4.7") discs	
Surface	Inkjet Printable (for glossy discs, only Epson recommended are supported)	
Interface		
Standard	USB 3.0 Hi-Speed	Ethernet (100Base-TX, 1000Base-TX)
Software		
Standard	Total Disc Maker, Total Disc Net Administrator Tool	
Computer Requirements		
Operating System	Windows 11 Home, Pro, Enterprise Windows 10 (32/64 bit) Home, Pro, Enterprise Windows 7 (32/64 bit) Home Premium, Professional, Enterprise, Ultimate, SP1 or later Windows Server 2025 Essentials, Standard Windows Server 2022 Essentials, Standard Windows Server 2019 Essentials, Standard Windows Server 2016 Essentials, Standard	
CPU	CPU must meet the system requirements of each OS	
Memory	The memory must meet the system requirements of each OS	
HDD Capacity	1 GB free space for installation [Additional free space: approx. 1.5× the size of the disc to be created (minimum 1 GB) in the Working Folder drive XGA or better, 65,536 colours or better	
Graphics		
Electrical Specifications		
Rated Voltage	AC 100V to AC 240V	
Frequency	50Hz to 60Hz	
Power Consumption		
Operating	Approx. 52W	Approx. 71W
Standby	Approx. 27W	Approx. 35W
Consumables		
Cyan	PJIC7 (C)	
Light Cyan	PJIC7 (LC)	
Light Magenta	PJIC7 (LM)	
Magenta	PJIC7 (M)	
Yellow	PJIC7 (Y)	
Black	PJIC7 (K)	
Options		
Maintenance Box	Yes (Optional)	
BD/BDXL Drive	Yes (Optional, BDE-PR1EP3) ⁶	

Dimensions & Weight

PP-100III
Weight: Approx. 24kg (52.9lbs)*



PP-100NII
Weight: Approx. 26kg (57.3lbs)*



*Including stacker and ink cartridges, excluding the AC cable and discs

Bundled Items

- CD-ROM (Printer Driver, Application Software, User's Guide)
- Paper Manual (Setup Guide)
- 6 Ink Cartridges (Cyan, Magenta, Yellow, Light Cyan, Light Magenta, Black)
- USB cable (Except PP-100NII)
- AC Cable
- Warranty card

©2026 Epson Singapore Pte Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.

EPSON is a registered trademark of Seiko Epson Corporation.

All other product and company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.

Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.

Dealer's Stamp

Information correct at time of printing.
Printed July 2026

¹ Fast mode, writing speed: Up to 40x, CD: 600MB data volume.

² Fast mode, writing speed: Up to 12x, DVD: 3.8GB data volume.

³ Fast mode, writing speed: Up to 8x, BD: 23.8GB data volume.

⁴ Actual cartridge yields may be lower with high-density images, hot and dusty conditions, less frequent printing, or printing predominantly with one colour. All ink colours are used for printing and printer maintenance, and all colours have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace Cartridge" signal.

⁵ The printer's ink pad is estimated to become saturated and need replacing after about 30,000 discs. Based on printing 2,000 discs per month, bi-directional. Actual results will vary based on such factors as images printed, print settings, media type, frequency of use and temperature.

⁶ Supports BD-TL (100GB) & BD-QL (128GB) with condition:

- Both drives are BDE-PR1EP3.
- Total Disc Maker for Windows version 10.01.
- Windows Server 2008 not supported.