



PP-100NII

ECONOMICAL SOLUTIONS AT YOUR FINGERTIPS.

Highly reliable integrated disc publishing solution for a wide range of industries and applications.

Taking care of the little details is in our DNA, combining precision robots with the world's leading inkjet printing technologies, Epson is setting a new standard for professional disc publishing. Available in 50 and 100-disc capacities, the Discproducer™ series is designed for automated publishing of top quality Blu-Ray, DVDs, and CDs at the touch of a button.

IT'S IN THE DETAILS.

High Precision and Reliability

Engineered for fast and highly reliable automated disc publishing with Epson's own AcuGrip[™] robotic arm to eliminate double feeding and media scratches.

Cost Effective Quality Print

Epson Micro Piezo[™] technology delivers highest print quality while individual ink cartridges offer greater savings.





Convenient and Fuss-Free Operation

Compactly designed and quiet in operation, with easy media settings for simultaneous production of Blu-Ray, DVDs and CDs.

DISC PUBLISHERS DISCPRODUCER[™] PP-50II/PP-100III/PP-100NII

Epson's Discproducers combine our market-leading expertise in advanced inkjet printing and precision robotics to offer an efficient and highly reliable integrated disc publishing solution for a wide range of industries and applications. With Epson's Discproducers, fully automated Blu-Ray, DVD and CD publishing is just a push of a button away.

Unrivalled Performance with Cost Savings

Epson's industry-leading Micro Piezo print head and ink technology ensure uniform, stable ink droplets with virtually no satellites or misting, producing brilliant and crisp disc labels at a high resolution of up to 1440 dpi x 720 dpi.

Epson's Micro Piezo[™] technology also protects against

striation and ink bleed, and allows ultra-fine colour graduation plus razor-sharp text – even in small font sizes.

Instead of using the traditional whole cartridges, Discproducer utilises six individual high-capacity ink cartridges that can be easily replaced quickly, thus allowing you to print more while keeping running costs low.



Convenient Total Front-Operation

Epson's Discproducer is the only system in its class that offers the ergonomic advantages of total front-operation and status reporting. Unlike other systems that allow publishing to continue without ink, our systems will show the ink level status using an LED for each individual colour. This will allow the printing process to be manually or automatically interrupted in case of a near-empty ink cartridge, thereby eliminating damage and waste.

High Precision and Reliability

Built to withstand hard knocks and keep dust out, Epson's Discproducer's solid body provides a sturdy housing for the intricate technologies within to run processes smoothly without any interruption.

Misfed and damaged discs are a thing of the past, thanks to the patented AcuGrip robotic arm which handles one disc at a time reliably. This reduces the risk of incurring scratches on the disc, often caused by conventional sliding mechanisms and prevents interruptions during unsupervised production, caused by mechanical blockage.







Blu-Ray Supported

Epson's Discproducers support Blu-ray, DVD and CD publishing, combining proven features with design enhancements. Capable in producing precise and reliable results, our Discproducer can burn and print up to 8 Blu-Ray discs per hour with the USB 3.0 SuperSpeed interface.



Blu-ray DiscTM is a trademark owned by Blu-ray Disc Association (BDA) and licensed for use on discs, players and other products that use BDA's optical disc format for high definition audio-video and high capacity data software applications. Blu-ray DiscTM, Blu-rayTM, and the logos are trademarks of the Blu-ray Disc Association.

Usage Scenarios

Designed to suit a wide range of needs, Epson's Discproducer is an essential component for various industries, increasing businesses' efficiency while saving costs.



Clinics and Practices

Enhance patient services through the use of digital data in areas such as radiology, cardiology, ultrasound and CT imaging. The Discproducer burns data and images quickly, unlocking new possibilities with more efficient processes and costs saving by switching from analogue X-ray or CT film to digital imaging and archival.



Duplication Services

The Discproducer is your perfect tool for maximising margins in the rapidly growing media production market. Whether it is for an individual disc or a batch job, its high reliability, superb print quality, and cost-effectiveness make it the ideal system for service providers.



Advertising and Photo Agencies

Customise high quality labelling from the 6-colour Micro Piezo inkjet printing, boosting your business's ability to showcase design and creativity when delivering digital content to your customers.



Corporations and Public Sector

Reduce labour overheads by removing the need to manually burn and label discs in marketing, sales, product development and customer service departments. The Discproducer saves time and money by automating this job while keeping your confidential data in-house.

SPECIFICATIONS

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Up to 60 discs / hour	Up to 65 discs / hour	Up to 60 discs / hour	(Prov
Up to 40 discs / hour	Up to 45 discs / hour	Up to 42 discs / hour	
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N.A	To stacker 3:		377mm (14.84"
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AC 100V to AC 240V			respective owners.
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Approx. 40W	Approx. 52W	Approx. 71W	Specifications are s may vary between
Approx. 28W	Approx. 27W	Approx. 35W	Epson offices for m
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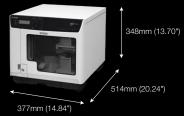
dges, excluding the AC cable and discs 324mm (12.76") 465mm (18.31")

g (46.2 lb)

kg (52.9 lbs) ridges, excluding the AC cable and discs



kg (57.3 lbs) ridges, excluding the AC cable and discs



- Driver, vare, User's Guide) etup Guide) (Cyan, Magenta, Yellow, t Magenta, Black) apt PP-100NII)

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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. The printer's link 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. Supports BD-TL (100GB) & BD-OL (122GB) with condition: i. Both drives are C32C892012. ii. Total Disc Maker for Window version 9.0 (PP50II/100III) & version 9.50 (PP100NII). iii. Windows Server 2008 not supported.

Find out more at www.epson.com.sg



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