Epson Discproducer PP-100

Epson PP-100 Features

Disc Capacity	**|**	100
Recorders	**|**	2
Disc Formats Supported	**|**	CD-R / DVD-R / DVD+DL
Printer	**|**	Inbuilt Full Colour Inkjet with 6 x Bulk Ink Cartridges
Resolution	**|**	1440 x 1440 dpi
Robotics	**|**	Epson Acu-Grip Technology
Connection	**|**	One USB 2.0 Cable
Key Features	**|**	No Calibration needed
Support	**|**	Year 1 Onsite Support Included
	|	3 Year Onsite Option available
PC Requirements*		
Operating System	**|**	Windows Vista 32, Windows 2000 SP4, XP Pro SP2
Processor	**|**	2.0 GHz or higher
RAM	**|**	512MB Min - 1GB recommended
Connectivity	**|**	USB 2.0 required

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The Epson Discproducer PP-100 is equipped for medium volume CD, DVD & DL DVD production. The Epson PP-100 is an enclosed system with two recorders and an inbuilt, full colour inkjet printer. This means the Epson PP100 is one of the easiest systems to setup and use making it ideal for the office. If you need multiple job queuing with high quality print and you're doing lots of small quantity duplication then this is the ideal system.

Super-productive and hassle-free - As easy to use as an office printer, the Epson Discproducer PP-100 can output up to 100 CDs/DVDs in a single session. Depending on data type and volume that amounts to up to 30 units per hour. It's the only product in its class that has front facing control and status reporting.

The best print quality in its class - You'll get vibrant, lifelike, razor sharp prints from your Epson PP-100 that are smudge proof and water resistant thanks to the advanced print technology and ink. Media from other manufacturers can be used.

Cost-effective to own - Incredibly, you can produce over 1,000 prints per set of ink cartridges on your Epson PP-100. And because it uses a separate cartridge for each colour, you only need to change the cartridges that are near empty.

Support - Handisc offer a range of support levels to ensure peace of mind. The Epson Discproducer PP-100 comes with 1 years on-site warranty but this can be upgraded to a 3 year onsite agreement when the system is bought.

*Full Epson PP-100 PC Requirements

Supported Operating systems: Windows XP SP2 or later, Home/Professional, Windows 2000 SP4 or later, Professional, CPU: Pentium 4, 1.4 GHz or higher Memory:, 512 Mbytes or larger, HDD: 10 Gbytes or larger, 7200 rpm or more, Graphics environment: XGA, or more 65536 colors or more, Sound environment:, A sound device and a supported driver must be, installed for music media, USB 2.0 (High-speed), USB port: This product cannot be used in USB port, of the PC equipped with some ATI's chipset as, follows: ATI's Southbridge IXP (SB)460 or earlier, Individual published performance results may vary, depending on processing capacity of PC.

Epson Discproducer PP-100 - Full Tech Spec

Speeds & Modes	
Throughput Speeds	CD - 30 discs/hour	DVD - 15 discs/hour (Based on 3.8Gb data at 12x)
Publishing Modes	External Output: 1 - 5 discs, 2 stackers Standard Mode: 1 - 50 discs, 2 stackers Batch Mode: 1 - 100, 3 stackers used
Print Specifications	
Print Speed	45 discs/hour, Bidirectional, (fast mode) 30 discs/hours, Bidirectional, (fine mode)
Print Head	Black ink 180 nozzles, Colour ink 180 nozzles x 5 colours
Print Direction	Bidirectional
Print Resolution	High Speed - 1440 dpi x 720 dpi (fast mode) High Resolution - 1440 dpi x 1400 dpi (fine mode)
Ink Cartridge	
Ink Type	Dye Ink
Cartridge Colours	Cyan, Magenta, Yellow, Light Cyan, Light Magenta, Black
Cartridge Capacity	1000 discs or more
Print Area	
Standard Setting for Outside Diameter	116 mm
Outside Diameter Range	70 - 119.4 mm
Standard Setting for Inside Diameter	45 mm
Inside Diameter Range	15 - 50 mm
Guarenteed Print Area	45 - 116 mm
CD/DVD Drives	
CD/DVD Drives	2 Drives
Writing Speed	CD: Max 40x DVD-R & DVD+R: Max 12x DVD+DL: Max 8x
Supported Media	
Outside Diameter	120 mm + 0.3 mm
Size inside Diameter	15 mm
Thickness	1.2 mm
Form	Supports common 12 cm (4.7 inch) discs
Surface	Inkjet Printable (high quality or glossy)
General PP-100 Info	
External Dimensions	Width 377 mm, Depth 465 mm, Height 348 mm
Weight	Approx 24 Kg (52.9lbs)
Software	Total Disc Maker: Installed on Users PC to publish discs Total Disc Monitor: Displays job status TD Bridge: System incorporation tool to use with other companies applications
CE Marking	EMC Directive 2004/108/EC, EN55022 Class B, EN6 1000-3-2, EN6000-3-3, EN55024, Low Voltage Directive 2006/95/EC, EN60950-1 (TUV)
Connectivity	USB 2.0 (480 mbps - High Speed)