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| Model | Epson Discwriter™ PP-100 |
| Publishing speed (Burn and Print) | <ul style="list-style-type: none"> ■ CD: 30 discs/hour, Epson specified CD-R 600 MB data volume, writing speed: Drive max speed: 40 x ■ DVD: 13 discs/hour, Epson specified DVD-R 3.8 GB data volume, writing speed: Drive max speed 12 x |
| Publishing modes (number of copies) | <ul style="list-style-type: none"> ■ External output: 1-5, 2 stackers & pick-up tray used ■ Standard mode: 1-50, 2 stackers used (autom.) ■ Batch mode: 1-100, 3 stackers used |
| Print specifications | <ul style="list-style-type: none"> ■ Print speed: 45 discs/hour, bidirectional, (Fast mode) 30 discs/hour, bidirectional, (Fine mode) ■ Print head: Black ink 180 nozzles, Colour ink 180 nozzles x 5 colours ■ Print direction: Bidirectional or uni-directional ■ Print resolution: High-speed 1440 dpi x 720 dpi (Fast mode) High-resolution 1440 dpi x 1440 dpi (Fine mode) |
| Ink cartridge | <ul style="list-style-type: none"> ■ Ink type: Dye ink ■ Colours: Cyan, Magenta, Yellow, Light cyan, Light magenta, Black ■ Capacity: 1000 discs or more (Ø 45-116 mm, 15.7 % colour sharing, continuous printing, mode setting: Fine) |
| Print area | <ul style="list-style-type: none"> ■ Standard setting for outside diameter: Ø 116 mm ■ Outside diameter setting range: Ø 70-119.4 mm ■ Standard setting for inside diameter: Ø 45 mm ■ Inside diameter setting range: Ø 18-50 mm ■ Guaranteed print area: Ø 45-116 mm |
| CD/DVD drives | <ul style="list-style-type: none"> ■ CD/DVD drives: 2 drives ■ Writing speed: CD: Maximum 40x DVD-R, DVD-R: Maximum 12x DVD-R DL, DVD-R DL: Maximum 8x |
| Supported Media | <ul style="list-style-type: none"> ■ Size: Outside diameter: Ø 120 mm x 0.3 mm Inside diameter: Ø 15 mm x 0.11-0.9 mm Thickness: 1.2 mm x 0.3/-0.1 mm ■ Form: Supports common 12 cm (4.7 inch) discs Does not support specially-shaped discs ■ Type: CD-R, DVD-R, DVD-R, DVD-R DL, DVD-R DL, DVD-R DL ■ Surface: Printable (high quality or glossy), for glossy discs only Epson recommended is supported |
| External dimensions | Width 377 mm, Depth 465 mm, Height 348 mm (Excluding the AC cable and USB cable) |
| Mass | Approximately 24 Kg (52.9 lb), including the stackers and ink cartridge, excluding the AC cable and discs |
| Software | <ul style="list-style-type: none"> ■ Total Disc Maker: Installed to the user's PC to publish discs ■ Total Disc Monitor: Displays the status of JOBS and devices ■ Total Disc Setup: Installed to user's PC to make settings of PP-100 ■ TD Bridge System: Incorporation tool to use the with other companies' application ■ Adjustment Tool for PP-100 |
| Required IT-environment | <ul style="list-style-type: none"> ■ OS: 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 AT's chipset as follows: AT's Southbridge DP (SB)460 or earlier ■ Individual published performance results may vary depending on processing capacity of PC |
| Interface | Universal Serial Bus Specifications Revision 2.0, Transmission speed: 480 Mbps (High-speed Device) |
| Electrical | Rated voltage: AC 100 V to AC 240, Frequency: 50 Hz to 60 Hz |
| Standards | CE Marking: EMC Directive 2004/108/EC, EN55022 Class B, EN61000-3-2 EN55024 Low Voltage Directive 2006/95/EC, EN60950-1 (TÜV) |
| Warranty | 12 months (excl. CD/DVD drive), CD/DVD drive: 6 months |



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