

CLP-300/300N Technical Specification

Item	Specification and Description
Print Speed	Black and White : Up to 16 PPM in A4(17 PPM in Letter) Color : Up to 4 PPM in A4
Resolution	Up to 2400 x 600 dpi effective output
First print out time	From Ready Black and White : Less than 14 seconds Color : Less than 26 seconds From ColdBoot Black and White : Less than 45 seconds Color : Less than 57 seconds
Warm-up time	Less than 35 seconds
Power Rating	110 ~ 127 VAC, 5A, 50/60 Hz
Power Consumption	Average : 350 W Power Save mode : Less than 17 W
Noise Level	Printing mode Black and white : Less than 48 dBA Color : Less than 48 dBA Standby mode : Less than 35 dBA
Consumable life	Black Toner Cartridge : Approx. 2,000 A4/Letter pages at 5% Coverage Yellow/Magenta/Cyan Toner Cartridge : Approx. 1,000 A4/Letter pages at 5% Coverage
Duty cycle	Monthly : Up to 24,200 images
Weight	13.6 kg (including consumables)
Package weight	Paper : 2 Kg, Plastic : 900 g
External dimensions (W x D x H)	390 x 344 x 265 mm(15.4 x 13.6 x 10.4 in)
Operating Environment	Temperature : 50 ~ 90 °F (10 ~ 32.5°C) Humidity : 20 ~ 80 % RH
Printer Language	SPL-C
Memory	CLP-300 : 32MB CLP-300N : 64MB
Interface	CLP-300 : USB 2.0 CLP-300N : USB 2.0, Ethernet 10/100 Base TX
OS compatibility	Windows 98/Me/NT/2000/XP/2003 Various Linux OS Mac OS 10.3 ~ 10.4 Windows NT 4.0 is only supported on the CLP-300N

■ **Type No : GH30CPN**

■ **Clock Frequency List**

Main Source Clock : 12 MHz
Video Source Clock : 12 MHz
CPU Clock : 300 MHz
SDRAM Clock : 100 MHz
Network Clock : 25 MHz
USB Device Clock : 12 MHz
Video Data Clock : 15.922 MHz

■ **Variant Models**

GH30CPN (with Wired LAN function)
CLP-300N (with Wired LAN function)
GH30CPB (without Wired LAN function)
CLP-300 (without Wired LAN function)

(Variant model은 함께 보내는 라벨을 참조해 주십시오..)

■ **생산 공장 주소**

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