

Samsung CLP-680ND Color 9600 x 600 DPI A4

Brand : Samsung

Article code: CLP-680ND/XAX

Product name : CLP-680ND

CLP-680ND - 24/25ppm, A4/Letter, 9600 x 600 dpi, 533MHz, 256MB, USB, Gigabit Ethernet, 52 dB, White/Black

Samsung CLP-680ND. Print technology: Laser, Color. Number of print cartridges: 5, Maximum duty cycle: 60000 pages per month. Maximum resolution: 9600 x 600 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 25 ppm, Duplex printing. Display: LCD. Network ready. Product color: Black, White



Printing		Paper handling	
Print speed (color, normal quality, A4/US Letter)	25 ppm	Envelopes sizes	9, 10, C5, C6, DL
Color *	✓	Ports & interfaces	
Print technology *	Laser	Standard interfaces	Ethernet, USB 2.0
Duplex printing *	✓	USB 2.0 ports quantity	1
Maximum resolution *	9600 x 600 DPI	Network	
Print speed (black, normal quality, A4/US Letter) *	25 ppm	Network ready	✓
Time to first page (black, normal)	17 s	Wi-Fi *	✗
Time to first page (color, normal)	17 s	Ethernet LAN *	✓
Features		Performance	
Maximum duty cycle *	60000 pages per month	Internal memory *	256 MB
Printing colors *	Black, Cyan, Magenta, Yellow	Maximum internal memory	512 MB
Number of print cartridges *	5	Built-in processor	✓
Page description languages *	PCL 5Ce, PDF 1.7, SPL-C	Processor model	ARM11
Input & output capacity		Processor frequency	533 MHz
Total number of input trays *	1	Sound power level (standby)	52 dB
Total input capacity *	250 sheets	Design	
Total output capacity *	150 sheets	Product color *	Black, White
Multi-Purpose tray	✓	Display	LCD
Multi-Purpose tray input capacity	50 sheets	Power	
Maximum number of input trays	2	Power consumption (printing) *	450 W
Maximum input capacity	820 sheets	Power consumption (standby)	10 W
Paper handling			
Maximum ISO A-series paper size *	A4		
Maximum print size	216 x 356 mm		
Paper tray media types *	Bond paper, Card stock, Coated paper, Envelopes, Glossy paper, Labels, Plain paper, Pre-printed, Recycled paper, Thin paper, Transparencies		
ISO A-series sizes (A0...A9) *	A4, A5, A6		
ISO B-series sizes (B0...B9)	B5		
Non-ISO print media sizes	Executive, Folio, Letter, Oficio, Statement, Legal		
JIS B-series sizes (B0...B9)	B5		

System requirements	
Windows operating systems supported	Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Mac operating systems supported	Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion
Linux operating systems supported	✓
Server operating systems supported	Windows Server 2003, Windows Server 2008, Windows Server 2008 R2
Weight & dimensions	
Weight	44.3 lbs (20.1 kg)
Dimensions (WxDxH)	16.5 x 17.8 x 12.3" (420 x 452.5 x 311.3 mm)
Other features	
Mac compatibility	✓
Power LED	✓

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