



Samsung CLP-415N - Printer - colour

laser - A4/Legal - up to 18 ppm (mono) / up to 18 ppm (colour) - capacity: 250 sheets - USB - Gigabit LAN

Group	Printers
Manufacturer	Samsung
Manufacturer item no.	CLP-415N/XEG
EAN/UPC	8808993154838

Description

Print quickly and vividly with a Samsung CLP-415 color laser printer. Thanks to Samsung's ReCP technology and polymerized toner, your printouts will be crisper, more vibrant and more vivid than ever before. And, with print speeds of up to 18 pages a minute, you won't have to wait to see the results.

Main features

Product Description	Samsung CLP-415N - printer - colour - laser
Printer Type	Workgroup printer - laser - colour
Weight	16.6 kg
Media Size Class	A4/Legal
Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
Min Media Size (Custom)	76 mm x 127 mm
Max Media Size (Custom)	216 mm x 356 mm
Print Speed	Up to 18 ppm - colour - A4 (210 x 297 mm) ¦ Up to 18 ppm - B/W - A4 (210 x 297 mm) ¦ Up to 19 ppm - colour - ANSI A (Letter) (216 x 279 mm) ¦ Up to 19 ppm - B/W - ANSI A (Letter) (216 x 279 mm)
Max Resolution (Colour)	9600 x 600 dpi
Interface	USB, Gigabit LAN
Processor	533 MHz
RAM Installed (Max)	256 MB (512 MB)
Language Simulation	PostScript 3, PCL 6C, SPL (Samsung Printer Language), PCL 5Ce, PDF 1.7
Media Type	Envelopes, transparencies, labels, plain paper, cards, bond paper, recycled paper, cotton paper, thick paper, thin paper, glossy paper
Total Media Capacity	250 sheets
Media Handling	250-sheet input tray, 1-sheet multipurpose tray
Networking	Print server - Ethernet, Fast Ethernet, Gigabit Ethernet
Printer Features	Rendering Engine for Clean Page (ReCP) Technology
Power	AC 230V
System Requirements	UNIX, Linux, Microsoft Windows XP, Microsoft Windows XP 64-bit Edition,



Microsoft Windows Server 2003, Microsoft Windows 7, Microsoft Windows Vista, Microsoft Windows Server 2008 R2, Microsoft Windows 7 64-bit Edition, Microsoft Windows Server 2003 x64 Edition, Microsoft Windows Vista (64-bit versions), Microsoft Windows Server 2008, Microsoft Windows Server 2008 x64 Edition, Apple MacOS X 10.4 - 10.7

Dimensions (WxDxH)	42 cm x 42.6 cm x 26.4 cm
--------------------	---------------------------

Extended details

General

Printer Type	Workgroup printer - laser - colour
--------------	------------------------------------

Printer

Print Speed	Up to 18 ppm - colour - A4 (210 x 297 mm) ¦ Up to 18 ppm - B/W - A4 (210 x 297 mm) ¦ Up to 19 ppm - colour - ANSI A (Letter) (216 x 279 mm) ¦ Up to 19 ppm - B/W - ANSI A (Letter) (216 x 279 mm)
-------------	---

Connectivity Technology	Wired
-------------------------	-------

Interface	USB, Gigabit LAN
-----------	------------------

Max Resolution (Colour)	9600 x 600 dpi
-------------------------	----------------

First Print Out Time B/W	16 sec
--------------------------	--------

First Print Out Time Colour	16 sec
-----------------------------	--------

Language Simulation	PostScript 3, PCL 6C, SPL (Samsung Printer Language), PCL 5Ce, PDF 1.7
---------------------	--

Printer Features	Rendering Engine for Clean Page (ReCP) Technology
------------------	---

Media Handling	250-sheet input tray, 1-sheet multipurpose tray
----------------	---

Processor

Processor	533 MHz
-----------	---------

RAM

RAM Installed (Max)	256 MB / 512 MB (max)
---------------------	-----------------------

Media Handling

Media Type	Envelopes, transparencies, labels, plain paper, cards, bond paper, recycled paper, cotton paper, thick paper, thin paper, glossy paper
------------	--

Media Size Class	A4/Legal
------------------	----------

Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
----------------	---

Min Media Size (Custom)	76 mm x 127 mm
-------------------------	----------------

Max Media Size (Custom)	216 mm x 356 mm
-------------------------	-----------------

Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), A6 (105 x 148 mm), Folio (216 x 330 mm), JIS B5 (182 x 257 mm), Statement (139.7 x 215.9 mm), 76 x 127 mm, Oficio (216 x 343 mm)
-------------	---

Envelope Sizes	International DL (110 x 220 mm), International C6 (114 x 162 mm), Com-10 (105 x 241 mm), International C5 (162 x 229 mm), Monarch (98.4 x 190.5 mm), Com-9 (98 x 225 mm)
----------------	--

Media Weight	60 g/m ² - 220 g/m ²
--------------	--

Total Media Capacity	250 sheets
----------------------	------------

Media Feeders	1 x automatic - 250 sheets ¦ 1 x automatic - 1 sheet
---------------	--

Output Trays Capacity	100 sheets
-----------------------	------------

Networking

Networking	Print server
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Expansion / Connectivity	
Connections	1 x USB 2.0 - 4 pin USB Type B 1 x Gigabit LAN - RJ-45
Miscellaneous	
Consumables Included	1 x toner cartridge (black) - up to 1000 pages 1 x toner cartridge (cyan) - up to 700 pages 1 x toner cartridge (magenta) - up to 700 pages 1 x toner cartridge (yellow) - up to 700 pages
Power	
Power Device	Power supply - internal
Voltage Required	AC 230V
Frequency Required	50/60 Hz
Power Consumption Operational	380 Watt
Power Consumption Stand by / Sleep	50 Watt
Software / System Requirements	
OS Required	UNIX, Linux, Microsoft Windows XP, Microsoft Windows XP 64-bit Edition, Microsoft Windows Server 2003, Microsoft Windows 7, Microsoft Windows Vista, Microsoft Windows Server 2008 R2, Microsoft Windows 7 64-bit Edition, Microsoft Windows Server 2003 x64 Edition, Microsoft Windows Vista (64-bit versions), Microsoft Windows Server 2008, Microsoft Windows Server 2008 x64 Edition, Apple MacOS X 10.4 - 10.7
Manufacturer Warranty	
Service & Support	Limited warranty - 2 years
Environmental Parameters	
Sound Emission (Idle)	32 dBA
Sound Emission (Operating)	50 dBA
Dimensions & Weight	
Width	42 cm
Depth	42.6 cm
Height	26.4 cm
Weight	16.6 kg
Dimensions & Weight (Shipping)	
Width (Shipping)	53.5 cm
Depth (Shipping)	52 cm
Height (Shipping)	38.5 cm