imageCLASS
L B P 7 1 2 C x

Canon

Delighting You Always

DISCOVER THE TRUE COLOURS OF

BUSINESS PRINTING

VIVID IMAGES FOR VIBRANT BUSINESS PRINTS

Business *Can* be simple

imageCLASS LBP712Cx

Business printing made colourful

Discover new facets to business printing with the new imageCLASS LBP712Cx laser colour printer. Offering rapid print speeds up to 38ppm, high-yield toner cartridges, and maximum paper capacity up to 2,300 sheets, this workhorse is ideal for heavy-duty print environments. The printer also comes with Canon's new V^2 colour profile, capable of producing vivid, striking images that are sure to lend new vibrancy to your business prints.

Professional-Looking
Colour Documents at Fast Speeds

38 Black **38** Colour
ppm

5.1 SECS
MONOCHROME

6.0 SECS
COLOUR

Spend less time waiting for documents with print speeds of up to 38ppm (A4) in both monochrome and colour. Incorporating Canon's proprietary On-Demand Fixing technology, the imageCLASS LBP712Cx is capable of producing the first printout (monochrome/colour) in approximately 5.1/6.0 seconds, allowing you to get more done in less time.

Impressive Paper Handling

+3 Paper Feeder (Option)

Limit interruptions with up to three additional 550-sheet paper cassettes, bringing the maximum paper input capacity to a hefty 2,300 sheets. The availability of additional paper cassettes enables users to configure the printer accordingly to meet their printing needs, and reduces the frequency to replenish paper.

Operate with Ease

LCD 5 line

Featuring a 5-line LCD display, the imageCLASS LBP712Cx allows you to view more menu options at one glance, as well as guided animated instructions on how to respond when error occurs. The user-friendly tiltable display allows users to view from different angles, enabling better visibility.

Print Accounting & Security

Secure Print

Department ID management offers basic print accounting for each department as well as access authorisation. With the Secure Print* function, users are able to protect their confidential documents from being seen by unauthorised users with password-protected print release authentication, ensuring information confidentiality.

*optional SD Card-C1 required

Dollar Savvy, Earth Friendly

Do your part for the environment and save cost at the same time. Features such as Auto Duplex Printing lowers costs through lesser paper consumption, while Sleep mode contributes to reduced power consumption when the printer is inactive.

Enjoy Hassle-Free Maintenance

CANON GENUINE TONER, CARTRIDGE & PARTS

Enjoy fuss-free and low maintenance operation with the All-in-One Cartridge 040. The higher yield replacement cartridges help increase productivity, at the same time reduce operating costs as well as the frequency of toner replacements.

Manage Anywhere with Remote User Interface

With the web-based Remote UI Interface, IT Administrators can now check the printer status and manage print operations in one single interface from the comfort of their own desks.

SCAN TO DISCOVER MORE ABOUT CANON MOBILE SOLUTIONS

Seamless Connectivity & Mobility

With Canon PRINT Business app, you can easily print a variety of file types from your smartphones or tablets, and enjoy the convenience of different finishing options such as two-sided printing and multiple copies. The imageCLASS LBP712Cx also supports Apple® AirPrint™, Google Cloud Print™, Mopria®, and Canon Print Service.

In addition to mobile printing capabilities, the imageCLASS LBP712Cx also features Direct Print, giving users the ability to print PDF, JPEG, TIFF and XPS files directly from a USB memory device.

Business Canon

Seamless Integration with uniFLOW

Intelligent Routing

uniFLOW can intelligently route print jobs to the next available printer in the event that the original and preferred printer breaks down. Print jobs can also be automatically routed to the most cost-efficient devices within the office.

Print Accounting

Track and store all printing and copying jobs together with the associated costs, allowing administrators to view and control the print related operating cost.

Print Anywhere

Confidential jobs can be held centrally on a print server and released only when the user authenticates at the device.

uniFLOW Output Manager

FINANCE   SALES   OPERATIONS

Cost Centre Selection

| User sends print job | Job is held in server until release | User authenticates at the device. | Print release prompt screen | Document is released immediately upon authentication |
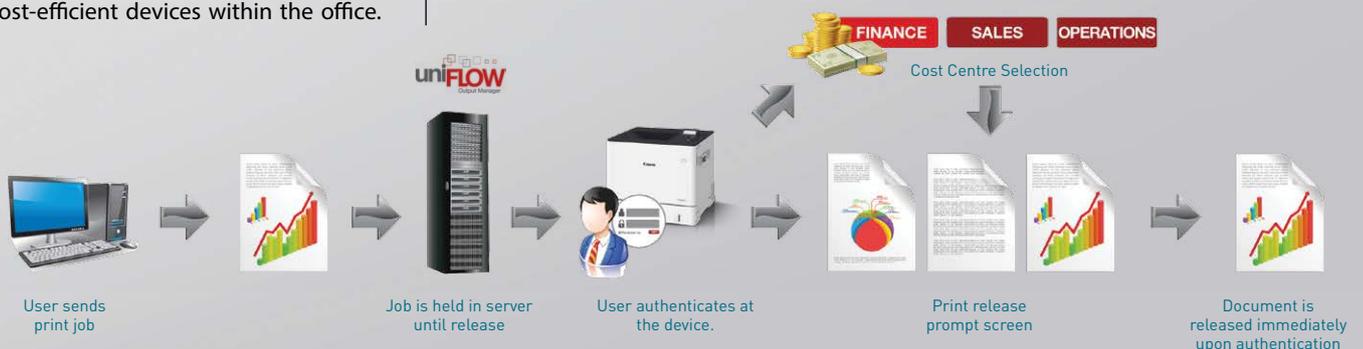
Diagram for illustration purposes only

imageCLASS
LBP712Cx

SPECIFICATIONS

PRINT

Printing Method	Colour Laser Beam Printing
Print Speed (A4)	38 ppm / 38 ppm (mono / colour)
Print Resolution	600 × 600 dpi, 9600 (equivalent) × 600 dpi
First Print Out Time (FPOT) A4	5.1 sec / 6.0 sec (mono / colour)
Print Language	UFR II, PCL6, PostScript 3, PDF, XPS
Warm-up Time (from power on)	31 sec or less
Recovery Time (from sleep mode)	Approx. 6 sec
Auto Duplex Printing	Standard
Available Paper Size for Auto Duplex Print (Paper Weight: 60-163g/m²)	A4, B5, A5, Legal(*1), Letter, Executive, Foolscap, Indian Legal

PAPER HANDLING

Paper Input (Based on 80 g/m²)	Standard Cassette	550 sheets
	Multi-Purpose Tray	100 sheets
	Optional Paper Feeder	550 sheets (x3)
	Maximum Paper Capacity	2,300 sheets
Paper Output (Based on 64 g /m²)		200 sheets (face down)
Paper Size	Standard Cassette	A4, B5, A5, A6, Letter, Statement, Executive Custom sizes (Width:101.6 to 215.9mm Length: 148.0 to 297.0mm)
	Multi-Purpose Tray	A4, B5, A5, A6, Legal(*1), Letter, Statement, Executive, Foolscap, Index Card, Indian Legal Envelope: COM10, Monarch, C5, DL Custom sizes (Width:76.2 to 215.9mm Length: 127.0 to 355.6mm)
	Optional Paper Feeder	A4, B5, A5, A6, Legal (*1), Letter, Statement, Executive, Foolscap, Indian Legal Custom sizes (Width:101.6 to 215.9mm Length: 148.0 to 355.6mm)
Paper Weight	Standard Cassette	60 - 163 g/m²
	Multi-Purpose Tray	60 - 216 g/m²
	Optional Paper Feeder	60 - 163 g/m²
Paper Type		Plain, Recycled, Colour, Heavy, Label, Postcard, Envelope

CONNECTIVITY & SOFTWARE

Standard Interfaces	Wired	USB2.0 High Speed, USB Host(x3), 10Base-T/100Base-TX/1000Base-T
	Expansion Slot	SD Card
Network Protocol	Print	LPD, RAW, IPP/IPPS, WSD-Print (IPv4, IPv6)
	TCP / IP Application Services	Bonjour (mDNS), HTTP, HTTPS DHCP, BOOTP, RARP, ARP+PING, Auto IP, WINS (IPv4) DHCPv6 (IPv6)
	Management	SNMPv1, SNMPv3 (IPv4,IPv6)
Network Security	Wired	IP / Mac address filtering, IEEE802.1x, SNMPv3, HTTPS, IPSEC
Department ID Management		Yes, Up to 300 IDs

Mobile Print	Canon PRINT Business, Apple® AirPrint™, Mopria® Print Service, Google Cloud Print™, Canon Print Service
Other Features	Secure Print, USB Direct Print
Compatible Operating Systems (*2)	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 R2 (64-bit), Windows Server 2012 (64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2003 R2 (32-bit/64-bit), Windows Server 2003 (32-bit/64-bit), Mac OS X 10.6.8 & up, Linux

GENERAL SPECIFICATIONS

Device Memory		1GB
Operation Panel		5-line LCD + Numeric keys
Dimensions (W×D×H)		458 x 464 x 388 mm
Weight		approx. 24.8 kg (without cartridge)
Power Consumption	Maximum	1470 Watts
	Average (During Operation)	590 Watts or less
	Average (During Standby)	34 Watts or less
	Average (During Sleep)	approx. 2.4 Watts or less (USB) approx. 1.3 Watts or less (wired)
Noise Level (*3)	During Operation	Sound Pressure Level: 50 / 51 dB (mono/colour) Sound Power Level: 6.5 / 6.6 B (mono/colour)
	During Standby	Sound Pressure Level: 36 dB Sound Power Level: 5 B
Power Requirement		AC 220-240V (±10%), 50/60 Hz (±2Hz)
Operating Environment		Temperature:10 - 30°C Humidity: 20 - 80% RH (no condensation)
Toner Cartridge (*4)	Standard	Cartridge 040 BK: 6,300 pages (bundled: 6,300 pages) Cartridge 040 C/M/Y: 5,400 pages (bundled: 5,400 pages)
	High	Cartridge 040H BK: 12,500 pages Cartridge 040H C/M/Y: 10,000 pages
Monthly Duty Cycle (*5)		80,000 pages

OPTIONAL ACCESSORIES

SD Card	SD CARD-C1
Barcode ROM	Barcode Print Kit-F1
Waste Toner	Waste Toner Box WT-B1: 54,000 pages
Paper Feeder	Paper Feeder PF-D1 (550 sheets)

*1 Legal refers to paper measuring 215.9 x 355.6mm (8.5 x14 inches)
*2 Drivers for Mac OS or Linux can be downloaded from www.canon-asia.com when available
*3 Measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296
*4 Declared yield in accordance with ISO/IEC 19798
*5 Monthly duty cycle value provides a means for comparison of product robustness in relation to other Canon laser devices, and does not refer to actual maximum image output per month

Canon
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