

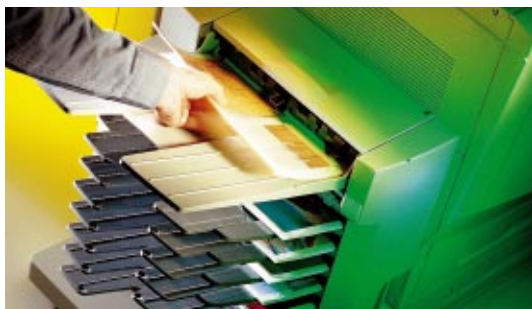
Canon

CP 660

MODULAR COLOUR
PRINTING SOLUTION







Fast colour, high quality

With a speed of 6 full colour pages and 24 mono colour pages per minute for printing and copying purposes, the CP 660 gives you a head start. A high resolution of 600 x 600 dpi with 256-level colour/grey scales guarantees high quality output. Combined with continuous tone support and Colour Automatic Image Refinement for perfect results.

Spherical toner for a smooth finish

Canon's new toner technology, utilizing spherical toner particles containing a microscopic bead of wax, disperses colours evenly the moment the toner is fused to the paper. This results in enhanced colour quality with smooth, sharp colours - providing clear, oil-less OHP output for all your colour presentations.

Reliable performance for all media

Colour output has never been more reliable, thanks to a straight paper path and problem-free paper flow. With Canon's new printing technique, the colour image is transferred in a single pass - so the paper remains straight and flat. This allows acceptance of a wide range of media, including thick paper, labels, envelopes, transparencies and glossy film. And also reduces paper jams.

Productivity from start to finish

Start with a standard paper supply of two 500-sheet cassettes and a 100-sheet multi bypass tray. For heavy-duty work, an optional 1,000-sheet paper deck, 2,000-sheet paper deck pedestal or 2 x 500-sheet pedestal are available. Then add on the optional Automatic Document Feeder, duplexing unit and handy 7-bin sorter to provide productive colour output for all corporate purposes.

Get what you want, without limits

Every aspect of the CP 660 is designed for complete colour flexibility. Choose a copier, network printer or network copier/printer solution. Add productive accessories for all-round productivity. Increase memory and enjoy higher throughput. Whatever your choice the end result is always sensational ... reliable performance plus professional colour output.



Powerful networking performance

The PS/PCL printer board makes productive workgroup printing a reality. Containing a MIPS R4700 microprocessor rated at 133 MHz and EFI® X2e™ controller with three processor boards, it ensures high-speed performance. Right across all computer platforms, with full Ethernet connections plus an optional Token Ring board. PostScript® 3™ and PCL® 5C emulation is standard, with multiple switching supported by autosensing.

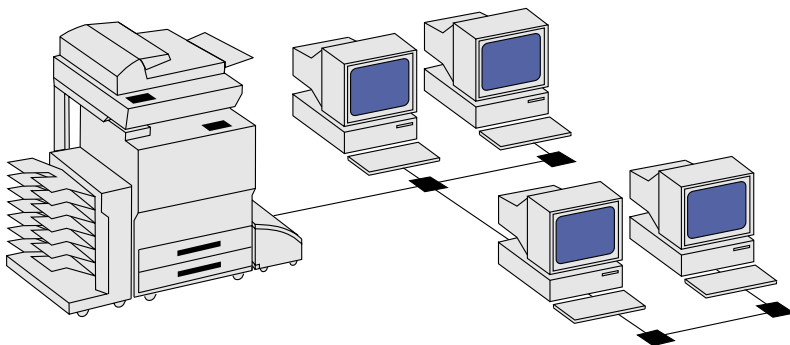
Structured for maximum speed

Truly fast handling of data requires a structured throughput. That's where the PS/PCL printer board saves precious time, by using RIP-While-Print and Continuous Print technologies. RIP-While-Print begins processing new pages while current pages are printing. And Continuous Print keeps the printer at full speed, by preventing the engine from cycling down between pages.

Increasing throughput, reducing traffic

The standard controller memory is 64 MB, upgradable to a maximum 256 MB. Upgrading allows more memory to be added to the page buffer memory pool, increasing throughput considerably. Furthermore, the standard hard disk of 2.3 GB enables access to range of practical features. This includes WebSpooling to view print queues and JobLog for comprehensive job accounting. There's also WebDownloader to reduce network traffic by allowing users to download files and fonts to the hard disk - as well as electronic collation.

WINDOWS NT
WINDOWS 95
UNIX
NETWARE
MACINTOSH



- Unique modular design (reader unit, printer unit and printer board)
- Fast output - 6 ppm full colour and 24 ppm mono colour
- High 600 x 600 dpi resolution
- Paper sizes up to A3+
- Clear, oil-less OHP prints
- Extensive paper supply
- Optional duplexing unit
- Powerful PS/PCL printer board for productive network control

Your flexible colour solution

You need fast, easy and affordable colour output that suits your specific office requirements. Now Canon's new CP 660 modular colour printing system lets you create a custom-made solution. Profit from productive colour printing/copying - up to A3 size - in a network environment. Start where you want. Add modules to push productivity to the maximum.

CP 660 Specifications

CP 660 Copier

Type:	console
Printing-copying method:	laser electrostatic transfer system
Copyboard:	fixed
Printing-copying colour:	full colour & mono colour
Resolution:	600 x 600 dpi
Gradations:	256-level colour/greyscale
Max. original size:	A3
Copy size:	A5R - A3+
Copy paper:	max. 200 gr/m ²
Max. printable size:	294.8 by 459.9
Non-images area:	leading edge 5.0 +/- 2.0 mm left & right edge 5.0 +/- 2.0 mm tailing edge 5.0 +/- 2.0 mm
Warm-up time:	less than 6 min. and 30 sec.
First copy out time:	34 sec in full colour 18 sec in mono colour
Print-copying speed	
(A4 size, 1:1):	6 ppm full colour 24 ppm mono colour
Zoom:	25 - 400%
Paper feeding:	2 cassettes (500 sheets each), multi bypass 100 sheets
Dimensions (W x D x H):	566 x 708.8 x 752 mm
Weight (incl. consumables):	91.6 kg

READER UNIT

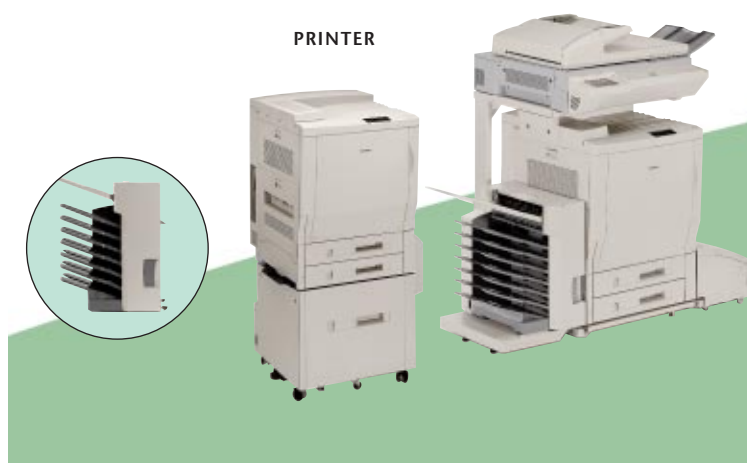
Platen:	fixed
Resolution:	600 x 600 dpi
Max. original size:	A3
Dimensions (W x D x H):	650 x 781 x 199 mm
Weight:	36 kg

CP 660 Copier/Printer same specifications as CP 660 Stand Alone, plus:

PRINTER BOARD

Page description Languages:	Adobe® Postscript® 3™ and PCL® 5C emulation
Processor:	MIPS R4700 at 133 MHz
Controller:	EFI® Fiery X2e™

COPIER/PRINTER



RAM:	<i>standard:</i> 64 MB <i>optional:</i> expandable to 256 MB
Hard Disk:	2.3 GB
Fonts:	117 type 1 fonts and 19 TrueType fonts
Interface:	<i>standard:</i> Bi-centronics (parallel) IEEE-1284, Ethernet <i>optional:</i> TokenRing
Protocols:	EtherTalk, TCP/IP, IPX/SPX
Operating environment:	<i>temperature:</i> 15 to 30 degrees <i>humidity:</i> 5% RH to 80% RH
Acoustic noise level:	<i>stand by:</i> less than 62 dB <i>printing:</i> less than 74 dB

Available accessoires and options:

(for CP 660 Copier and CP 660 Copier/Printer)

1. 7-bin Sorter
 2. 1,000 sheet Paper Deck
 3. 2,000 sheet Paper Deck Pedestal
 4. 2 x 500 sheet Paper Deck Pedestal
 5. Automatic Document Feeder
 6. Duplexing Unit
 7. Editing Board
 8. Token Ring Board
 9. Memory upgrades of 32 and 64 MB
- Note: 1, 5 and 7 for copier-configuration only

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English Edition ZCQ-0601660A
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