Colour printer

RICOH P C600



☑ Printer

Fast and efficient colour

Ricoh's P C600 is a faster and more efficient workgroup printer. With its compact design and tilting control panel it could be the perfect fit for your office.

Producivity you can count on

- Vibrant 1200 dpi colour
- 6.5 second first page
- Fast 40 ppm throughput
- Up to four paper trays

The P C600 doesn't waste time. Quickly processing PCL and PostScript files, it delivers its first immaculately presented colour print in under 6.5 seconds and powers through multipage documents at an impressive 40 pages a minute. What is more, with up to four trays and 2100 sheets of paper on line, it will meet all output needs, including labels, envelopes and flyers.

Easy to setup and easy to work with

- Compact design
- Easy installation wizard
- Tilting control panel
- Near Field Communication



Compact and quietly efficient, the P C600 can be placed within arms' reach of workgroup users. Its backlit LCD control panel tilts so that essential network and supply information is easily viewed. Ricoh's friendly installation wizard makes setup a breeze. The printer supports AirPrint and Google Cloud Print. And, with Near Field Communication (NFC) a standard feature, Ricoh's Smart Device Connector app makes it easy to connect NFC enabled Android devices.

Not only does it meet the latest environmental standards, the P C600 is surprisingly cost effective. It benefits from an ultralow Typical Electricity Consumption (TEC) rating. In sleep mode, its power consumption falls to less than one Watt, saving electricity and cutting energy bills. And, with its long life, 300,000-page drum also helping to reduce waste and minimise costs, the P C600 is one of the most economical and environmentally friendly colour printers available today.

Eco friendly, cost saving solution

- Low TCO
- Energy Saving design
- Ultralow TEC rating
- 300K long life drum



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MAIN SPECIFICATIONS

GENERAL

Technology	Làser
Warm-up time	22 seconds
First output speed: B/W	5.5 seconds
First output speed: full colour	6.5 seconds
Continuous output speed	40 ppm
Memory: standard	2 GB
Memory: maximum	2 GB
HDD: option	320 GB
Duplex	Standard
Weight	34 kg
Dimensions: W x D x H	445 x 570 x 470 mm
Power source	220 - 240 V, 50/60 Hz

PRINTER

CPU	Intel® Atom Processor ApolloLake:1.3 GHz
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: option	Genuine Adobe ®PostScript®3™
Print resolution	Maximum:1,200 x 1,200 dpi/1bit
Interface	Standard:USB 2.0, Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host Option:Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Ethernet Print only RJ-45 network port
Font	PCL/PS3 (80 Roman fonts + 13 International fonts), Adobe PS3 (136 Roman fonts)
Mobile printing capability	Apple AirPrint™ Mopria Google Cloud Print NFC Ricoh Smart Device Connector
Windows® environments	Windows® 7 Windows® 8.1 Windows® 10 Windows® Server 2008 Windows® Server 2008R2 Windows® Server 2012 Windows® Server 2012R2 Windows® Server 2016
Mac OS environments	Macintosh OS X v10.11 - v10.13
UNIX environments	UNIX Sun® Solaris10 HP-UX11.x11i v211i v3 SCO OpenServer5.0.76.0 RedHat® Linux Enterprise456 IBM® AIXV6.1V7.1V7.2 XenDesktop7.0 Citrix XenApp7.5 and later
SAP® environments	SAP® R/3® SAP® S/4®

PAPER HANDLING

Recommended paper size	Standard paper tray(s):A4, A5, A6, B5, B6 Optional paper tray(s):A4, A5, B5, B6 Bypass tray:A4, A5, A6, B5, B6
Paper input: standard	500 sheets
Paper input: bypass	100 sheets
Paper input: maximum	2,100 sheets
Paper output: standard	500 sheets
Paper weight	Trays:60 - 163 g/m² Optional tray(s)60 - 220 g/m² Bypass:60 - 220 g/m² Duplex:60 - 163 g/m²
Paper types	Label paper, Thick paper, Plain paper, Recycled paper, Colour paper, Letterhead, Cardstock, Pre-printed paper, Bond paper, Envelope, Coated paper, Middle thick paper

SECURITY

Authentication	Windows authentication LDAP authentication Basic authentication User code authentication 802.1.x wired authentication

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MAIN SPECIFICATIONS

ECOLOGY

Power consumption: max.	Less than 1,550 W
Power consumption operation: B/W	628.2 W
Power consumption operation: Full colour	680.4 W
Power consumption: ready	85.4 W
Power consumption: sleep	Less than 0.53 W
TEC*	0.55 kWh
Environmental standard:	BAM Hong Kong Energy saving label
Usage and durability ratings	Duty:150,000 prints Estimated life:5 years or 900,000 output

OUTPUT TRAYS OPTIONS

3x 500-sheet Paper tray

OTHER OPTIONS

Hard Disk Drive, High cabinet, Low cabinet, VM card, Genuine PostScript 3, IEEE 1284 I/F, IEEE 802.11 a/b/g/n I/F, USB Device Server, Enhanced security HDD

CONSUMABLES

Starter toner	Toner (black)8,000 prints Toner (colour)6,000 prints
Toner: black	18,000 prints
Toner: cyan/magenta/yellow	12,000 prints
Consumable yield measuring method ISO/IEC 19752	

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