Color Printer

RICOH P C600

☑ Printer

Fast and efficient color

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.

Productivity you can count on:

- Vibrant 1200 dpi color
- 6.5 second first page
- Fast 42 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 color print in under 6.5 seconds and powers through multi-page documents at an impressive 42 pages a minute. What is more, with up to four trays and 2,100 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 Apple AirPrint™ and Google™ Cloud Print. 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 also surprisingly cost effective. It benefits from a low Typical Electricity Consumption (TEC) value. In sleep mode, its power consumption falls to less than one Watt — saving electricity and cutting energy bills. With its long life, 300,000-page drum also helping to reduce waste and minimize costs, the P C600 is both environmentally friendly and one of the most economical color printers available today.

Eco friendly, cost saving solution:

- Low TCO
- Energy saving design
- Low TEC value
- 300K long life drum*

** Based on 3 pages/job*

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MAIN SPECIFICATIONS

GENERAL

Technology	Laser
Warm-up time	22 seconds
First output speed: B/W	5.5 seconds
First output speed: full color	6.5 seconds
Continuous output speed	42 ppm
Memory: standard	2 GB
Memory: maximum	2 GB
HDD: option	320 GB
Duplex	Standard
Weight	75 lbs. (34 kg)
Dimensions: W x D x H	17.5" x 22.4" x 18.5" (445 x 570 x 470mm)
Power source	120 - 127V/12A 60Hz

PRINTER (STANDARD)

CPU	Intel® Atom Processor ApolloLake: 1.3 GHz
Printer language: standard	PCL5e, PCL6, PostScript® 3™ (emulation)
Printer language: option	Genuine Adobe® PostScript® 3™
Print resolution	Up to 1,200 x 1,200 dpi / 1 bit
Fonts: PCL/PS3 (emulation)	13 international fonts, 80 Roman fonts
Fonts: PS3 (Adobe)	136 Roman fonts
Network interface: standard	USB 2.0, Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host
Network interface: option	Wireless LAN (IEEE 802.11a/b/g/n)
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® Solaris 10, HP-UX 11.x, 11i v2, 11i v3, SCO OpenServer 5.0.7, 6.0, RedHat® Linux Enterprise 4, 5, 6, IBM® AIX V6.1, V7.1, V7.2, Citrix XenDesktop 7.0, XenApp 7.5 and later
SAP® environments	SAP® R/3®, SAP® S/4®

PAPER HANDLING

Recommended paper size	Standard paper tray(s): A4, A5, A6, B5, B6, Legal, Letter, HLT, Executive, F, Foolscap, Folio Optional paper tray(s): A4, A5, B5, B6, Legal, Letter, HLT, Executive, F, Foolscap, Folio, Env Com 10, Env Monarch, Env C5, Env C6, Env DL Bypass tray: A4, B5, A5, B6, A6, Legal, Letter, HLT, Executive, F, Foolscap, Folio, Env Com10, Env Monarch, Env C5, Env C6, Env DL
Paper input: standard	500 sheets
Paper input: maximum	2,100 sheets
Paper input: bypass tray	100 sheets
Paper output: standard	500 sheets
Paper weight	Standard paper tray(s): 60 - 163 g/m² Optional paper tray(s): 60 - 220 g/m² Bypass tray: 60 - 220 g/m² Duplex tray: 60 - 163 g/m²
Paper types	Label, Thick, Plain, Recycled, Color, Letterhead, Cardstock, Pre-printed, Bond, Envelope, Coated, Middle Thick

SECURITY

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

ECOLOGY

Power consumption: maximum	Less than 1,500 W
Power consumption operation: B/W	627.7 W
Power consumption operation: Full color	692.9 W
Power consumption: ready	84.6 W
Power consumption: sleep	0.53 W
TEC	2.1 kWh
Usage and durability ratings	Duty: 150,000 prints
Environmental standard	ENERGY STAR EPEAT® Silver Rated* Canada ECOLOGO

*EPEAT Silver rating is applicable only in the USA.

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MAIN SPECIFICATIONS

OUTPUT TRAY OPTIONS

1x 500-sheet Paper Bank (PB1150)	Paper size: 5.5" x 8.5" - 11" x 14" (A5-A4); Paper weight: 60-220 g/m² * Up to three paper tray options can be installed on the device

OTHER OPTIONS

Hard Disk Drive Option Type P17, Tall Cabinet Type S, Low Cabinet Type R, VM Card Type P18, PostScript3 Unit Type P17, IEEE 802.11 Interface Unit Type M24, ESPS1 Power Filter

CONSUMABLES

Starter toner	Toner (black): 8,000 prints Toner (cyan/magenta/yellow): 6,000 prints
Toner: black	18,000 prints
Toner: cyan/magenta/yellow	12,000 prints

Consumable yield measuring method ISO/IEC 19798

Some options may not be available at the time of market release.

Specifications are subject to change without notice.

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

Some features may require additional options and/or charges.

Some features may not be available with all models.

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