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Canon

CLC5151
Light Production
Colour Range

High-speed, dependable colour production

The CLC5151 delivers outstanding colour prints at an impressive 51 pages per minute. Superb production features that enable efficient workflows and advanced finishing capabilities make the CLC5151 the ideal engine for Light Production environments that demand the finest results.



COLOUR CLC5151

51 pages
per minute

Advanced
finishing

High productivity at 51 ppm in colour and black and white

Superb, consistent colour prints with a **professional finish**

Versatile media handling utilising 6 separate media sources concurrently

Advanced finishing including booklet making up to 305 x 457mm

Full-colour touch-screen **operation panel**

Powerful file processing and **job management**

Pre-press workflow **integration and flexibility**

Integration
and
flexibility

Quality and high end performance for print professionals.

Specifications CLC5151

Type Imaging System Developing System Fixing System CPU Image Server Memory MEAP Enabled Interface First-copy Time Warm-up Time Originals Maximum Original Size	Colour Digital Multifunctional Imaging System Laser Dry Electrostatic Transfer Dry Ni Component System Twin Belt Fusing System Dual Canon Custom Processor, 666MHz & 400MHz Standard 1024MB, 80GB HDD Yes Standard Ethernet (100BASE-TX / 10BASE-T) 6.2 sec. B&W 8.0 sec Full Colour Max 4min Sheets, books and solid objects (Up to 2 Kg) A3																		
COPY SIZES Cassette Stack Bypass Image Server Mail Boxes Copy Reservation	A5R - A3+ (305 x 457mm) A5R - SRA3 (320 x 450mm) 80GB Support for Max 100 Mail boxes 10 Jobs																		
RESOLUTION Scanning Copying Printing Halftone Density Adjustment	600 x 600dpi 600 dpi x 600 dpi (colour & h/w) Up to 2400 dpi equivalent x 1200 dpi (PS/UFR II), 2400 dpi equivalent x 600 dpi (PCL) 256 Gradations Automatic Exposure/Manual																		
ENGINE SPEED Paper Side Single Auto Duplex Transparency	<table border="1"> <thead> <tr> <th>Paper Type</th> <th>Copy Speed A4</th> <th>Copy Speed A3</th> </tr> </thead> <tbody> <tr> <td>Plain Paper (64-105gsm)</td> <td>51</td> <td>25.5</td> </tr> <tr> <td>Thick Paper (106- 253gsm)</td> <td>25.5</td> <td>12.5</td> </tr> <tr> <td>Plain Paper (64- 105gsm)</td> <td>21.5</td> <td>10</td> </tr> <tr> <td>Manual Feed</td> <td>11 BW, 9.5 C(A4)</td> <td>-</td> </tr> <tr> <td>Cassette</td> <td>11 BW, 9.5 C(A4)</td> <td>-</td> </tr> </tbody> </table>	Paper Type	Copy Speed A4	Copy Speed A3	Plain Paper (64-105gsm)	51	25.5	Thick Paper (106- 253gsm)	25.5	12.5	Plain Paper (64- 105gsm)	21.5	10	Manual Feed	11 BW, 9.5 C(A4)	-	Cassette	11 BW, 9.5 C(A4)	-
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Duplex (Auto) Duplex (Manual)	A5R/A4R/A4/A3/305x457mm, 64-209gsm Support from Stack Bypass / Cassette A5R/A4R/A4/A3/305x457mm, 64-253gsm																		
MAGNIFICATION Standard Mode Preset Reduction Preset Enlargement Zoom Mode Multiple Copies/Prints	100% 25%, 50%, 70%, 141%, 200%, 400% 25% - 400% (in 1% increments) 1 to 9999																		
PAPER SUPPLY Standard Optional Max. Total Paper Weights Dimensions (H x W x D) Weight Power Requirements Power Consumption	Dual 550-sheet Universal Paper Cassettes (Up to 305 x 457mm) 1100 Sheets at 80 g/m ² Stack Bypass (Up to 320 x 457mm) (100 Sheets at 80 g/m ²) Dual 550-sheet Universal Paper Cassettes (CST Feeding Unit Z-1) (Up to 305 x 457mm) (1,100 Sheets at 80 g/m ²) Paper Deck Y1- 2,700 A4 Sheets at 80 g/m ² = 5,000 Sheets at 80 g/m ² 64 to 209 g/m ² (Cassettes) 64 to 253 g/m ² (Stack Bypass) 888mm x 620mm x 850mm (with Colour Image Reader-F1) 134kg (with Colour Image Reader-F1) 240V, 6A, 50Hz/60Hz 1.5kw max																		
COLOUR UNIVERSAL SEND KIT-F1 (OPTIONAL) Scan Speed Scan Resolution Destinations Address book File Format	Send Specification (Standard) A4 70 ipm 300dpi (Colour/B&W) with DADF 100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi E-Mail/Internet FAX(SMTP), PC(SMB,FTP,NCP), iWDM, WebDAV LDAP, Local(Max.1800) Single page TIFF, JPEG, PDF Multi page TIFF, PDF																		
COLOUR IMAGE READER-E1 (OPTIONAL: READER + PLATEN COVER) Scanning Resolution Dimensions (H x W x D) Weight	up to 600 x 600 dpi 25mm x 561mm x 494mm (Platen lid) 104mm x 586mm x 565mm (Scanner) 15kg																		
COLOUR IMAGE READER-F1 (OPTIONAL: READER + DADF) Scanning Resolution Scanning Speed Original Sizes Size and Weight Originals Dimensions (H x W x D) Weight	up to 600 x 600 dpi 51ipm (600dpi), 70ipm (300dpi) A5 - A3 1 sided: 42-128gsm 2 sided: 50-128gsm 151mm x 576mm x 552mm (DADF) 104mm x 586mm x 565mm (Scanner) 29kg																		
PLAIN PEDESTAL-E1 (OPTIONAL) Dimensions (H x W x D) Weight	312mm x 620mm x 705mm 24 kg																		

CASSETTE FEEDING UNIT-Z1 (OPTIONAL) Number of Drawers Paper Capacity Acceptable Paper Size Acceptable Paper Weights Dimensions (H x W x D) Weight	2x Front-loading adjustable universal drawers 2 x 550 Sheets A5R to 305 x 457 mm 64 - 209 g/m ² 312mm x 620mm x 705mm 30 kg
PAPER DECK-Y1 (OPTIONAL) Paper Size Paper Weights Capacity Dimensions (H x W x D) Weight	A4 64 - 209 g/m ² 2,700 sheets at 80 g/m ² 432mm x 324mm x 591mm 30 kg
FINISHER-X1 (OPTIONAL) Number of Trays Acceptable Paper Sizes Acceptable Paper Weights Max. Capacity (per tray) Staple Mode Staple Cartridge Dimensions (H x D x W) Weight	One A5R - A3 and 305 x 457mm 64 to 253 g/m ² 1,000 Sheets (A4) 500 Sheets (A3) 50 Sheets (A4) 30 Sheets (A3) Staple-J1 (3 Cartridge/Case; 5000 Staples Cartridge) 727mm x 412 mm x 608 mm 16 kg
FINISHER-W1 (OPTIONAL) Number of Trays Acceptable Paper Sizes Acceptable Paper Weights Tray Capacity Staple Capacity Staple Cartridge Dimensions (H x D x W) Weight	Three A5R to A3 and 305 x 457mm 64 to 253 g/m ² - Collecting Tray: 250 Sheets (A4, A5R), 125 Sheets (305 x 457mm, A3, A4R) - Upper Tray: 1,300 sheets (A4, A5R), 650 sheets (305 x 457mm, A3, A4R) - Lower Tray: 2,450 sheets (A4), 1,700 sheets (A5R), 650 sheets (305 x 457mm, A3, A4R) 50 sheets (A4 / 80gsm), 30 sheets (A3 / 80gsm) Staple-J1 (3 Cartridge/Case; 5000 Staples Cartridge) 1174mm x 679mm x 656mm 50 kg
SADDLE FINISHER-W2 (OPTIONAL) Number of Trays Acceptable Paper Sizes Acceptable Paper Weights Tray Capacity Staple Capacity Saddle-stitch Specifications Paper Sizes Paper Weight Staple Cartridge Dimensions (H x W x D) Weight	Three + Booklet Tray A5R to A3 and 305 x 457mm 64 to 253 g/m ² - Collecting Tray: 250 Sheets (A4, A5R), 125 Sheets (305 x 457mm, A3, A4R) - Upper Tray: 1,300 sheets (A4, A5R), 650 sheets (305 x 457mm, A3, A4R) - Lower Tray: 2,450 sheets (A4), 1,700 sheets (A5R), 650 sheets (305 x 457mm, A3, A4R) 50 sheets (A4 / 80gsm), 30 sheets (A3 / 80gsm) A4R, A3, 305 x 457mm 64 to 80gsm (15 sheets), 80 to 105gsm (10 sheets) Staple-D3 (2 Cartridge/Case; 2000 Staples Cartridge) Staple-J1 (3 Cartridge/Case; 5000 Staples Cartridge) 679mm x 656mm x 1174mm 73kg
COLOUR NETWORK PRINTER UNIT H1 (OPTIONAL) PDL CPU Memory Hard Disk Interface Resolution Options	PCL5c, Post Script3 CeleronM 1.5GHz 256MB(Std)+256MB(Option) 80GB 10/100/1000 Base-T 1200dpi x 1200dpi(Text only), 600dpi x 600dpi 256MB memory, Secure Erase Ver1.0, Impose2.6, Hot Folder 2.0
PS-GX100 (OPTIONAL) PDL CPU Memory Hard Disk Interface Resolution Options	Post Script3 Intel Pentium IV, 3.2GHz 1GB (Std)+1GB (Option) 120GB 10/100/1000 Base-T 1200dpi x 1200dpi(Text only), 600dpi x 600dpi 1GB memory, GA Package Ver2.0, GA Premium Ver2.0, Impose 2.6, Production Printing Package, Removable HDD kit-B1
OTHER ACCESSORIES: Super-G3 Fax Board V1, iR Security Kit -A2, Security Expansion Board-A1, Web Access Software-E1, Secure Watermark-A1, Universal Send PDF Advanced Feature Set-A1, Universal Send PDF Security Feature Set-A1, Digital User Signature PDF Kit-A1, Stamp Unit-A1, Stamp Ink Cartridge-B1, Copy Tray-N1, Copy Tray-M1, Puncher Unit-AG1/AJ1/AK1, ADF Access Handle-A1, Remote Operators Software Kit-A2, Voice Guidance Kit-A2, iR 512MB Expansion RAM-C1, Document Tray-J1, Key Switch unit-A2, Card Reader-D1, C-EXV 16 Toner.	
Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.	
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