



# Canon imagePRESS® C6010 specifications

Stunning performance.  
Extraordinary support.



Technology	
Imaging technology	Electrophotography; no fusing oil
Toner	V-toner
Resolution	1200 x 1200 dpi
Colour gradations	256 per colour
Maximum imageable area	323 x 482.7 mm
Features	Real-time automatic colour calibration, Dual Fusing technology, On-the-fly toner and paper refill, Automatic duplexing (up to 325 gsm)

Print speed	
A4	60 - 135 gsm: 61.7 ipm 136 - 220 gsm: 53.6 ipm 221 - 325 gsm: 41.2 ipm
A3	60 - 135 gsm: 33.0 ipm 136 - 150 gsm: 30.8 ipm 151 - 220 gsm: 26.8 ipm 221 - 256 gsm: 23.0 ipm 257 - 325 gsm: 20.6 ipm
SRA3	60 - 135 gsm: 31.0 ipm 136 - 150 gsm: 28.8 ipm 151 - 220 gsm: 25.0 ipm 221 - 256 gsm: 21.5 ipm 257 - 325 gsm: 19.2 ipm
13" x 19"	60 - 135 gsm: 28.8 ipm 136 - 150 gsm: 26.8 ipm 151 - 220 gsm: 23.3 ipm 221 - 256 gsm: 20.1 ipm 257 - 325 gsm: 17.9 ipm

Recommended monthly print volume	
	30,000 - 150,000 images A4

General	
Device memory	1.5 GB
Operation	Touchscreen with hard keys; Remote access via Web Access Software-E1
Hard disk	2 x 80 GB (scanning and mailbox)
Warm-up time	7 minutes
Front-to-back registration tolerance	+ / - 0.5 mm; Active registration
Dimensions main engine (WxDxH)	2580 x 992 x 1040 mm (without Operator panel)

General, continued	
Weight main engine	1200 kg (with Scanner)
Security	Options: Hard disk data encryption kit (B9), Hard disk data erase kit (A1)
Sound power level	Standby mode: 72 dB; Print mode: 82 dB

Digital front end options	
EFI® Fiery®	imagePRESS Server A1200; imagePRESS Server A2200; imagePRESS Server A3200
Creo®	imagePRESS CR Server A7000 v2

Paper handling	
Maximum paper capacity	10,000 sheets (2 standard trays and 6 trays from paper input modules (80 gsm))
Paper weight	60 - 325 gsm; Bypass tray 64 - 256 gsm; Paper Deck-AC1 60 - 300 gsm
Paper size	A4, A4-R, A3, SRA3, B4, B5, B5-R, Legal, Letter, Letter-R, Executive, 13" x 19.2", 12" x 18", 11" x 17", 4-pane postcard Custom sizes: 182 x 182 mm - 330 x 487.7 mm
Media	Plain paper, Coated paper, Recycled paper, Coloured paper, Textured paper, Tabs, Prepunched paper, Transparencies, Labels, Postcards

Standard paper trays	
Paper trays	2 x 1000 sheets (80 gsm)
Features	Paper-level indication (visual), Automatic tray opening, Dehumidification heater, Air separation, Suction feed

Multi-tray paper input modules (POD Deck-A1)	
Description	Optional 3-tray input module; up to two modules can be installed
Paper trays	2 x 1000 sheets, 1 x 2000 sheets (80 gsm)
Maximum paper capacity	8000 sheets (2 input modules)
Features	Suction feed, Air separation, Paper-level detection (visual), Automatic tray opening, Dehumidification heater, Escape tray (for automatic shoot out of sheets in case of double-sheet feeding)

**Single-tray paper input modules (Paper Deck-AC1)**

Paper trays	1 x 3500 sheets (80 gsm)
Paper size	A4, A4-R, A3, SRA3, B4, B5, Ledger, Legal, Letter, Letter-R, 12" x 18", 13" x 19"
Features	Friction feed, Air separation with Dehumidification heater, Automatic tray opening

**Bypass tray (Stack Bypass-A1)**

Maximum paper capacity	100 sheets (80 gsm)
Paper weight	64 - 256 gsm
Paper size	A5-R, A4, A4-R, A3, SRA3, 13" x 19" Custom sizes: 139.7 x 182 mm - 330.2 x 487.7 mm
Note	Not with Multi-tray paper input module

**Tab feeding kit (Tab Feeding Attachment-C1)**

Option for	All paper input units except Bypass tray
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**Scanner (Colour Image Reader-H1)**

Scan speed	300 dpi: 80 ipm; 600 dpi: 50 ipm (with Automatic document feeder)
Resolution	600 x 600 dpi, 8 bit
Original size	A5, A4, A3, Letter, Legal Custom sizes: 148 x 210 mm - 297 x 420 mm

**Automatic document feeder (DADF-R1)**

Description	Duplex document feeder for 1- or 2-sided originals
Capacity	100 originals (80 gsm)
Scan speed	A4 simplex, 600 dpi: 50 ipm A4 duplex, 600 dpi: 25 ipm
Original size	A5, A4, A3, Letter, Legal Custom sizes: 148 x 210 mm - 297 x 420 mm
Original paper weight	A5 / A4, simplex / duplex 216 gsm; A3 simplex 216 gsm; A3 duplex 200 gsm
Option for	Scanner

**Glass platen cover (Platen Cover Type-K)**

Description	Platen cover to keep originals in place for scanning or copying
Option for	Scanner

**Staple finisher (Finisher-AJ1)**

Description	Finisher offering (offset) stacking and stapling with staple cut functionality for thin sets
Maximum stapling capacity	A4, A4-R, B4, B5: 100 sheets (80 gsm) A3: 50 sheets (80 gsm)
Output capacity	Straight delivery: 3000 sheets (Top tray), 2000 sheets (Lower tray) Stapling: 100 sets (Top tray and Lower tray)
Paper weight	60 - 300 gsm
Paper size	Stapling: A4, A4-R, A3, B4, JIS-B5, Executive, Letter-R, Letter, Legal, 11" x 17" Stacking: as defined for main engine
Features	Corner stapling, Two-point stapling (also A4-R)

**Booklet maker (Saddle Finisher-AJ2)**

Description	Booklet maker with same stacking and stapling capabilities as Staple finisher extended with Saddle stitching
Maximum stapling capacity	25 sheets (100 gsm)
Output capacity	On Conveyor belt: 30 booklets (80 gsm) Unlimited stacking by delivering booklets to external catch tray
Paper weight	Booklet pages 60 - 200 gsm; Booklet cover up to 300 gsm
Paper size	A3, A4-R, B4, SRA3, 12" x 18", 11" x 17", Legal, Letter, 13" x 19" (before folding)

**Post inserter (Insertion Unit-C1)**

Description	Sheet and cover insertion unit
Maximum paper capacity	2 x 200 sheets (80 gsm)
Media	Plain paper, Coloured paper, Coated paper

**Post inserter, continued**

Paper size	Tray 1: A4, A4-R, Letter Custom sizes: 182 x 182 mm - 330 x 330 mm Tray 2: A4, A4-R, A3, SRA3, B4, Legal, Letter, 13" x 19.2", 12" x 18", 11" x 17" Custom sizes: 182 x 182 mm - 330 x 487.7 mm
Option for	Staple finisher, Booklet maker

**Punch unit (Puncher Unit-BC1 (2 / 4 holes))**

Description	Built-in 2- or 4-hole punch unit
Paper weight	60 - 200 gsm (no Transparencies)
Paper size	2 holes: A4, A4-R, A3, B4 4 holes: A4, A3
Option for	Staple finisher, Booklet maker

**Booklet trimmer leading edge (Booklet Trimmer-D1)**

Description	Leading-edge booklet trimmer with Conveyor belt
Trim capacity	50 sheets: 48 book pages (80 gsm) including 2 cover sheets (up to 300 gsm)
Trim width	2 - 20 mm
Output capacity	30 booklets
Paper size	As defined for Booklet maker
Option for	Booklet maker

**Booklet trimmer top-, bottom-edge (Two-Knife Booklet Trimmer-A1)**

Description	Top-, bottom-edge booklet trimmer with Conveyor belt
Trim width	2 - 15 mm top and bottom
Minimum book height	190 mm
Output capacity	30 booklets
Paper size	As defined for Booklet maker
Option for	Booklet trimmer leading edge

**High capacity stacker (High Capacity Stacker-C1)**

Description	Straight and offset stacking on cart. Up to two high capacity stackers can be installed in line. Additional optional stacker cart available
Output capacity	On cart 5000 sheets (80 gsm); Top tray 1000 sheets (80 gsm)
Paper weight	As defined for main engine
Paper size	On cart: A4, A3, SRA3, B4, 11" x 17", 12" x 18", 13" x 19.2", Tabs (A4, Letter) Custom sizes: 216 x 182 mm - 330 x 487 mm Top tray: A4, A4-R, A3, SRA3, B4, 11" x 17", 12" x 18", 13" x 19.2", Tabs (A4, Letter) Custom sizes: 182 x 182 mm - 330 x 487 mm

**Perfect binder (Perfect Binder-B1)**

Description	Hot-melt glue binding with selectable leading-edge or 3-side trimming. Covers printed in one run with the book block. Pre-printed covers inserted via Top tray
Binding capacity	Approximately 10 - 200 sheets; 1 - 25 mm
Paper weight	Book pages 64 - 163 gsm; Cover sheets 91 - 300 gsm
Book size	Maximum SRA4 before trimming
Cover size	Maximum 13" x 19.2"

**Professional punch unit (Professional Puncher-B1)**

Description	Punch unit with 12 interchangeable die sets for plastic comb-, twin loop-, colour coil-, pro click-, velo- and ring binding
Paper weight	Uncoated paper: 75 - 216 gsm Coated paper: 120 - 216 gsm Exact specifications depend on die set
Paper size	A4
Replaceable punch die sets (A4)	21-hole Plastic Comb, 23-hole round Twin Loop, 34-hole round Twin Loop, 47-hole Color Coil, 12-hole Velo Bind, 4-hole Loose Leaf, 34-hole Pro Click, 2-hole Loose Leaf, 4-hole Loose Leaf (Swedish), 2-hole 6.5 mm Loose Leaf, 4-hole 6.5 mm Loose Leaf, 3-hole Loose Leaf

