Canon

imagePRESS Lite
C270/C265

MULTIFUNCTION PRINTERS

imagePRESS Lite C270 shown with optional accessories.

PRODUCT SPECIFICATIONS

MARKING ENGINE

Technology: Electrophotography

Print Speed (Color/BW)
8.5" x 11": C270: Up to 70/80 ipm
C265: Up to 65/70 ipm
11" x 17": C270: Up to 35/40 ipm
C265: Up to 32/35 ipm

Print Resolution: 2400 x 2400 dpi

First-Copy-Out Time[1]
BW: C170: 4.4 Seconds/C165: 4.8 Seconds
Color: C170: 5.4 Seconds/C165: 5.9 Seconds

Warm-Up Time
From Power ON: Approx. 30 Seconds[2]
From Sleep Mode: Approx. 30 Seconds[3]
Quick Startup Mode: Approx. 4 Seconds[4]

Memory: 4.0 GB RAM

Solid-State Drive
Standard: 256 GB
Maximum: 1 TB

Mirroring Solid-State Drive
Optional: 250 GB, 1 TB
Method: Raid 1

Paper Size
Tray 1/2: Letter
Tray 3/4: 5.5" x 7.17" to 13" x 19.2"
Stack Bypass: 4" x 5.9" to 13" x 19.2"

Paper Capacity[5]
Letter: 3,300 Sheets
11" x 17": 1,100 Sheets
Stack Bypass: 250 Sheets

Paper Weight
Tray 1/2: 14 lb. Bond to 80 lb. Cover (52 to 220 gsm)
Tray 3/4: 14 lb. Bond to 140 lb. Index (52 to 256 gsm)
Stack Bypass: 14 lb. Bond to 130 lb. Cover (52 to 350 gsm)

Automatic Duplex
Paper Size: Up to 13" x 19.2"
Paper Weight: Up to 80 lb. Cover (220 gsm)

Envelopes:[6] #10, Monarch, ISO-DL
(Custom Size: 3.94" x 5.83" to 13" x 19.2")

Long Sheets:[7] Up to 13" x 51.2"

Direct Print Available from USB, Advanced Box, Remote UI, and Web Access[8]

Supported File Types: PDF, TIFF, JPEG, EPS[9], XPS

Control Panel
Standard: 10.1" TFT LCD WSVGA Color Touch-Panel

Power Consumption
Maximum: C170: 2,500 W/C165: 2,000 W
Standby: TBD[10]
Sleep Mode: TBD[11]

Typical Electricity Consumption (TEC) Rating: TBD

Standards: TBD

Power Source: C270: 208-240 V AC, 50/60 Hz, 12 A
C265: 120-127 V AC, 60 Hz, 16 A

Weight: 593 lb.

Dimensions (W x D x H): 27.1" x 37.1" x 46.7"

imagePRESS LITE C270 SERIES PRODUCT SPECIFICATIONS (Continued)

SCANNING

Type:	Color Platen and Single-Pass Duplexing Automatic Document Feeder
Document Feeder Paper Capacity:[5]	200 Sheets
Supported Media Sizes:	11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Custom Size (2.75" x 5.5" to 12" x 17")

Supported Media Weights

BW Original:	13 lb. Bond to 80 lb. Cover (50 to 220 gsm)
Color Original:	17 lb. Bond to 80 lb. Cover (64 to 220 gsm)
Platen Acceptable Originals:	Sheet, Book, 3-Dimensional Objects (Height: Up to 2"; Weight: up to 4.4 lb.)
Pull Scan:	Color Network ScanGear2 for both Twain and WIA
Scan Resolution (dpi):	600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

Scan Speed:[12]

Single-Sided Scanning (BW):	135 ipm
Single-Sided Scanning (Color):	135 ipm
Double-Sided Scanning (BW):	270 ipm
Double-Sided Scanning (Color):	270 ipm

SEND

Destination:	Email/Internet Fax (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)
Color Mode:	Automatic-Color Select (Full Color/Grayscale), Automatic-Color Select (Full Color/Black and White), Full Color, Grayscale, and Black and White
Address Book:	LDAP (2,000)/Local (1,600)/Speed dial (200)
Send Resolution (dpi):	600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

Communication Protocol

File:	FTP (TCP/IP), SMB v3.0, WebDAV
Email:	SMTP, POP3

File Format

Standard:	TIFF, JPEG, PDF (Encrypted, Compact, Searchable, Apply Policy, Optimize for Web, PDF A/1-b, Limited Color, Device Signature, User Signature, Trace & Smooth), XPS (Compact, Searchable, Device Signature, User Signature), Office Open XML (PowerPoint, Word)
Universal Send Features:	Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, Email Priority, TX Report, Original Content Orientation, Skip Blank Pages, Detect Feeder Multi Sheet Feed

FAX (OPTIONAL)

Maximum Number of Connection Lines:	2

Modem Speed

Super G3:	33.6 Kbps
G3:	14.4 Kbps
Compression Method:	MH, MR, MMR, JBIG
Resolution (dpi):	400 x 400, 200 x 400, 200 x 200, 200 x 100
Sending/Recording Size:	Statement-R to 11" x 17"
Fax Memory:	Up to 30,000 Pages
Speed Dials:	Max. 200
Group Dials/Destinations:	Max. 199 Dials
Sequential Broadcast:	Max. 256 Addresses
Memory Backup:	Yes
Fax Features:	Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Sender's Name (TTI), Select Line, Selecting the Telephone Line, Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed

SECURITY

Authentication

Standard:	Universal Log-in Manager, uniFLOW Online Express, User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in
Optional:	uniFLOW

Data

Standard:	Trusted Platform Module (TPM 2.0), Solid-State Drive Lock, Solid-State Drive Initialize, Mail Box Password Protection, Solid-State Drive Encryption (FIPS140-2 Validated), Verify System at Startup with Auto Recovery, McAfee Embedded Control[13]
Optional:	Solid-State Drive Mirroring, HCD-PP Certification,* Data Loss Prevention (Requires uniFLOW)

Network

Standard:	Encrypted Secure Print, IP/Mac Address Filtering, IPsec, TLS Encrypted Communication (v1.0/1.1/1.2/1.3),[13] SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP, S/MIME, SIEM Integration

Document

Standard:	Secure Watermark, Secure Print, Forced Hold Printing, Adobe LiveCycle Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature, User Signatures

INPUT ACCESSORIES

Letter Paper Deck Unit-E1

Paper Capacity:[5]	Up to 3,500 Sheets
Paper Size:	Letter
Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 gsm)
Power Source:	From the Main Engine
Weight:	75 lb.
Dimensions (W x D x H):	13.4" x 24.9" x 22.5"

POD Deck Lite-C1

Paper Capacity:[5]	Up to 3,500 Sheets
Paper Size:	5.5" x 5.83" to 13" x 19.2"
Paper Weight:	14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
Envelopes:	5.5" x 5.83" to 13" x 19.2"
Power Source:	120-127 V, 60 Hz, 2.2 A
Weight:	168 lb.
Dimensions (W x D x H):	25.9" x 27.0" x 22.6"

Long Sheet Feeding and Catch Tray-B1

Paper Capacity:	1 Sheet
Paper Size:	4" x 5.83" to 13" x 51.2"
Paper Weight:	17 lb. Bond to 130 lb. Cover (64 to 350 gsm)
Envelopes:	4" x 5.83" to 13" x 19.2"
Weight:	2 lb.
Dimensions (W x D x H):	85.6" x 56.1" x 56.1"

imagePRESS LITE C270 SERIES PRODUCT SPECIFICATIONS (Continued)

Multi Drawer Paper Deck-E1

Paper Capacity:[5]	Up to 5,000 Sheets
Paper Size:	Supports Up to 13" x 19"
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 to 298 gsm)
Power Source:	From the Main Engine
Weight:	TBD
Dimensions (W x D x H):	40" x 31.5" x 42.5" (990 mm x 800 mm x 1080 mm)

Stack Bypass

Paper Capacity:[5]	Up to 250 Sheets
Paper Size:	Supports Up to 13" x 19"
Paper Weight:	14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
Power Source:	From the Main Engine
Weight:	TBD
Dimensions (W x D x H):	2.3" x 20.4" x 13.9" (58 mm x 518 mm x 351 mm)

FINISHING ACCESSORIES

Copy Tray-R2

Paper Capacity:[5]	Up to 250 Sheets
Paper Size:	14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
Paper Weight:	4" x 5.83" to 13" x 19.2"
Weight:	2.6 lb.
Dimensions (W x D x H):	16.6" x 15" x 6.8"

Document Insertion Unit-R1[14]

Tray Capacity[5]

Upper Tray:	Up to 200 Sheets
Lower Tray:	Up to 200 Sheets
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Paper Size:	7.2" x 7.2" to 13" x 19.2"
Power Supply:	100-240 V, 50/60 Hz, 1.0 A
Weight:	135 lb.
Dimensions (W x D x H):	29.4" x 31.3" x 55.4"

Document Insertion/Folding Unit-K1[15]

Number of Trays:	1
Tray Capacity:[5]	Up to 100 Sheets
Insertion Paper Size:	13" x 19", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive
Insertion Paper Weight:	16 lb. Bond to 140 lb. Index (60 to 256 gsm)
Fold Types:	C-Fold, Z-Fold

Fold Paper Size

C-Fold:	Letter-R
Z-Fold:	11" x 17", Legal, Letter-R
Fold Paper Weight:	16 lb. Bond to 28 lb. Bond (60 to 105 gsm)
Power Requirements:	100-240 V AC, 50/60 Hz, 1 A
Weight:	167.6 lb.
Dimensions (W x D x H):	26.1" x 26.8" x 48.9"

Multi Function Professional Puncher-C1[14]

Paper Weight

Punching:	20 lb. Bond to 110 lb. Cover (75 to 300 gsm)

Paper Size

Punching:	Letter-R, Letter, Legal, 11" x 17", 12" x 18"
Die Set Patterns:	Loose Leaf 3-Hole/5-Hole, Velo Bind 11-Hole, Plastic Comb 19-Hole, Twin Loop 21-Hole/ 32-Hole, Color Coil 44-Hole/Crease Die
Power Supply:	100-127 V, 60 Hz, 15 A
Weight:	225 lb.
Dimensions (W x D x H):	17.5" x 31.3" x 41"

Paper Folding Unit-K1[14]

Paper Size

Double Parallel:	Legal, Letter-R
C-Fold/Accordion/ Half-Fold:	Letter-R
Z-Fold:	Letter-R, 11" x 17", Legal
Paper Weights:	14 lb. Bond to 28 lb. Bond (52 to 105 gsm)
Power Source:	From Finisher
Weight:	157 lb.
Dimensions (W x D x H):	13.3" x 31.3" x 46.9"

Staple Finisher-AC1/Booklet Finisher-AC1

Tray Capacity[5]

Top Tray:	Up to 250 Sheets
Middle Tray:	Up to 250 Sheets
Lower Tray:	Up to 3,000 Sheets
Saddle-Stitch Tray:	Up to 25 Booklets

Paper Weight

Stacking:	14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
Corner Stapling:	14 lb. Bond to 140 lb. Index (52 to 256 gsm)
Booklet-Making:	14 lb. Bond to 140 lb. Index (52 to 256 gsm)
Staple Positions:	Corner, Double-Side, Eco

Paper Size

Stapling:	Executive, Letter-R, Letter, Legal, 11" x 17"
Saddle Finisher:	5.5" x 7.2" to 11.8" x 17"

Stapling Capacity[5]

Corner/Double-Side:	Up to 65 Sheets
Eco-Stitched:	Up to 5 Sheets
Saddle-Stitched:	Up to 20 Sheets
V-Folding:	Up to 3 Sheets Without Stitch
Power Source:	From the Main Unit
Weight Staple Finisher:	80 lb.
Booklet Finisher:	131 lb.
Dimensions (W x D x H):	25.5" x 25.9" x 44.1"

2-/3-Hole Puncher Unit-A1[15]

Paper Weight:	14 lb. Bond to 110 lb. Cover (52 to 300 gsm)

Paper Sizes

2-Hole:	Legal, Executive, Letter, Letter-R, 11" x 17"
3-Hole:	11" x 17", Letter, Executive
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Power Supply:	From the Finisher

Staple Finisher-AG/Booklet Finisher-AG

Tray Capacity[5]

Top Tray:	Up to 1,000 Sheets
Lower Tray:	Up to 4,000 Sheets
Saddle-Stitch Tray:	Up to 30 Booklets or Limitless

Paper Weight

Stacking:	14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
Corner Stapling:	14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Booklet-Making:	14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Staple Positions:	Corner, Double-Side

Paper Size

Stapling:	8.3" x 11" to 11.7" x 17"
Saddle Finisher:	8.3" x 11" to 13" x 19.2"

Stapling Capacity

Corner/Double-Side:	Up to 100 Sheets
Saddle-Stitched:	Up to 25 Sheets
V-Folding:	Up to 5 Sheets Without Stitch
Power Source:	120/240 V, 60 Hz, 8 A

Weight

Staple Finisher:	287 lb.
Booklet Finisher:	397 lb.
Dimensions (W x D x H):	31.5" x 31.3" x 48.8"

Puncher Unit-BS1[14]

Paper Sizes

2-Hole:	Legal, Executive, Letter, Letter-R, 11" x 17", Custom Size (7.2" x 7.2" to 11.8" x 17")
3-Hole:	11" x 17", Letter, Executive-R, Custom Size (9.5" x 7.2" to 11.8" x 17")
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Punch Waste Capacity:	Up to 6,000 Sheets
Power Supply:	From the Finisher

Booklet Trimmer-G1[14]

Margin Trimming:	Front-Edge Trim
Trim Amount:	0.08" to 1.1"
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Power Supply:	From the Finisher
Weight:	392 lb.
Dimensions (W x D x H):	82.5" x 30.8" x 41"

Print Servers

imagePRESS Printer Kit-G1E (Standard)

PDL:	PS, PCL, UFR
Memory:	3.5 GB
Hard Drive:	1.5 TB

imagePRESS Server M20

Fiery System Software:	FS500
CPU:	Intel® Pentium® Processor G4400, 3.7 GHz
Memory:	8 GB
Hard Drive:	500 GB
OS:	Linux
Standard:	Fiery Command WorkStation, Paper Catalog, Fiery Spot On, Fiery Remote Scan, Hot Folders
Optional:	APPE, Automation Package, ColorRight Package, Impose, Compose, JobMaster

[1] Letter-sized stocks.

[2] Time from device power ON until copy-ready (not print reservation).

[3] Time from exiting Sleep Mode to when printing is operational.

[4] Time from device power ON to when key operations can be performed on the touch-panel display.

[5] Capacity based on 20 lb. Bond Letter.

[6] Envelope Attachment Kit required.

[7] The service mode setting is required.

[8] PDF print from websites is supported.

[9] EPS can be printed directly only from the Remote User Interface.

[10] Reference Value: measured one unit.

[11] 0.9 W Sleep Mode is not available in all circumstances due to certain settings.

[12] Letter, 300 dpi

[13] Requires Unified Firmware Platform v3.10 or newer.

[14] Staple/Booklet Finisher-AG1 required.

[15] Staple Finisher-AC1 or Booklet Finisher-AC1 required.

* For HCD-PP compliance, a Common Criteria Certification is required and currently under evaluation.

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