

# **Product Specifications**



**OFFICE SOLUTIONS** 







Cassette Feeding Unit-AB1



Cabinet Type-A

# **Main Unit**

System Type

Color Digital Multifunction Imaging System

Functions

Standard: C1030: Copy, Print (UFR II LT), Scan,

C1030iF: Copy, Print (UFR II LT, PCL),

Scan, Send, Fax

Optional: C1030: Print (PCL, PostScript 3

Emulation), Fax

C1030iF: PostScript 3 Emulation

**Operation Panel** 

3.5" TFT Color LCD Screen

Memory

Standard: 768MB RAM 768MB RAM Maximum:

**Network Interface Connection** 

Ethernet 10/100Base-TX

Other Interface

USB 2.0 (Host)x2 Standard:

USB 2.0 (Device)x1

Copy/Print Speed (Color/BW)

Up to 22/30 ppm (Letter)

Paper Sources (20 lb. Bond)

250-sheet Paper Cassette Standard:

100-sheet Stack Bypass

Optional: 500-sheet Paper Cassette Feeder

Maximum: 850 Sheets

**Output Paper Capacity** 

250 Sheets

**Output Paper Sizes** 

Legal, Letter, Executive Drawers:

Legal, Letter, Statement, Executive, Bypass:

Envelopes (COM10 No. 10/Monarch/

DL/ISO-B5/ISO-C5)

Custom Size (3" x 5" to 8-1/2" x 14")

**Acceptable Paper Weights** 

16 lb. Bond to 32 lb. Bond Drawers:

(60 to 120g/m<sup>2</sup>)

16 lb. Bond to 47 lb. Bond Bypass:

(60 to 176g/m<sup>2</sup>)

Duplexing

Standard Automatic Trayless Paper Size:

Duplexing (Letter and Legal)

Warm-up Time

From Power On: 60 Seconds or Less

From Sleep Mode: 19 Seconds or Less

**Power Requirements** 

120V-127V, 60Hz, 15A

Plug

NFMΔ 5-15P

Power Consumption

Maximum: Less than 1300W From Sleep Mode: 1W

Dimensions (H x W x D)

24-7/8" x 21-1/2" x 20-3/4" (632mm x 546mm x 527mm)

Installation Space (W  $\times$  D)

21-1/2" x 44-7/8" (546mm x 1140mm) (with drawer

pulled out and back cover open)

Approximately 96 lb. (44kg)

Toner (Estimated Yield at 5% Coverage)

Black: 6.000 Images

Color (CMYK): 6,000 Images **Document Feeder** 

Scan Method

**Duplexing Automatic Document Feeder** 

Acceptable Originals

Paper Size: Statement to Legal

Paper Weight: One-sided Scanning (1 page):

13 to 34 lb. Bond (50 to 128g/m<sup>2</sup>)\*

One-sided Scanning

(more than 2 pages): 13 to 28 lb. Bond (50 to 105g/m<sup>2</sup>)\*\*

Two-sided Scanning:

17 to 28 lb. Bond (64 to 105g/m<sup>2</sup>)

Scan Speed (BW/Color; Letter)

20 ipm (300 dpi)

20 ipm (600 dpi)

Paper Capacity (20 lb. Bond)

50 Sheets

**Copy Specifications** 

First-Copy-Out Time (Letter)

Platen Glass: Less than 13 Seconds

Feeder: Less than 19 Seconds

**Multiple Copies** 

1 to 99

Copy Exposure

Automatic or Manual (9 Levels)

Magnification

50% - 200% (1% Increments)

**Preset Reductions** 

50%, 64%, 78%

**Preset Enlargements** 

129%, 200%





# Main Unit (continued)

# **Print Specifications**

#### Processor

Canon Custom Processor (Shared)

Memory

Standard: 768MB RAM Maximum: 768MB RAM

Printing Resolution

600 x 600 dpi (2400 dpi Enhanced x 600 dpi)

PDL Support

Standard: C1030: UFR II LT

C1030iF: UFR II LT. PCL 5c/6

PCL 5c/6, PostScript 3 Optional: C1030:

**Emulation** C1030iF: PostScript 3 Emulation

# **Print Driver Supported OS**

UFR II LT, PostScript 3 Emulation:

Windows Vista®/Windows 7/ Server 2003/Server 2008), Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0, XenDesktop 2.0/2.1/3.0/4.0, Macintosh® (OS X 10.4 or Greater), SAP (PS3 only)

Windows® (Windows 2000/XP/

PCL 5e/6:

Windows (Windows 2000/XP/ Windows Vista/Windows 7/ Server 2003/Server 2008), Citrix Presentation Server 4.0/4.5 Citrix XenApp 5.0, XenDesktop 2.0/2.1/3.0/4.0, SAP

# **Direct Print**

Supported Media:

USB Memory, SD Secure Digital Memory Card, SDHC Memory Card, Compact Flash (CF) Card: Type I/ II (3.3V), Microdrive, Memory Stick, Memory Stick PRO, miniSD Card, microSD Card, Memory Stick Duo, Memory Stick PRO Duo

TIFF, JPEG Data Format:

# **Scan Specifications**

# Network TWAIN Scan

Standard

# Network Scan Utility

Color Network ScanGear

# **Send Specifications**

# Sending Method

E-Mail, I-Fax, File Server (FTP, SMB), Super G3 Fax (Standard on C1030iF, Optional for C1030)

#### Color Mode

Color, BW

#### Scan Resolution (dpi)

TIFF, PDF (BW) (OCR): 100 x 100, 150 x 150, 200 x 100, 200 x 200, 200 x 400, 300 x 300, 400 x 400, 600 x 600 JPEG, PDF (Color) (OCR): 100 x 100, 150 x 150, 200 x 200, 300 x 300, 600 x 600

PDF (Color) (Compact) (OCR): 300 x 300

### Address Book Capacity

Max. 300 Destinations (Includes 200 One-Touch Buttons)

**Communication Protocol** 

FTP (TCP/IP), SMB (TCP/IP) File: E-Mail/I-Fax: SMTP, POP3, I-Fax (Simple)

#### File Formats

TIFF, JPEG, PDF, PDF (Compact), PDF (OCR)

# I-Fax Data Format

# **Security Specifications**

Department ID Management, User ID Management, IPv6, Restricting Features (Restricting New Addresses on Address Book, Address Book Password, Allow Fax Driver TX, Restrict Recall, Confirm Entered Fax Numbers, Restrict Sequential Broadcast, Restrict USB Interface), MAC/IP Address Filtering, SMTP Authentication, POP Authentication before SMTP, IEEE802.1x, User Authentication Features for Send Operation, Serverless Secure Print

# **Environmental Information**

- ENERGY STAR® Qualified
- RoHS Compliant
- Ecomark
- · Blue Angel

# **Optional Accessories**

# Super G3 Fax Board-AB1

(Optional for C1030, Standard on C1030iF)

Maximum Number of Connection Lines:

Modem Speed: 33.6 Kbps

MH, MR, MMR, JBIG Compression

Method:

Resolution (dpi): 400 x 400, 200 x 400, 200 x 200, 200 x 100

Sending/ Recording Size: Statement to Legal

# Cassette Feeding Unit-AB1

Paper Capacity: 550 Sheets x 1 Cassette (20 lb. Bond)

16 lb. Bond to 32 lb. Bond Acceptable Paper Weight: (60 to 120g/m<sup>2</sup>)

Acceptable

Paper Size: Legal, Letter, Executive

Acceptable Plain, Recycled, Color Heavy (16 lb. Bond to 32 lb. Bond [60 to 120g/m<sup>2</sup>]) Paper Type:

Dimensions 12" x 17-3/8" x 21-3/8" (H x W x D): (304mm x 440mm x 543mm) Approximately 28.7 lb. (13kg) Weight:

# **Other Optional Accessories**

- Cabinet Type-A<sup>††</sup>
- Handset-J1<sup>†††</sup>
- Barcode Printing Kit-C1
- Card Reader-E1\*\*
  Card Reader Attachment Kit-F1
- Braille Label Kit-E1
- Serverless Secure Print Module
  - $^{\ast}$  17 to 34 lb. (64 to 128g/m²) when copying originals smaller
  - \*\* 17 to 28 lb. (64 to  $105g/m^2$ ) when copying originals smaller than LTR/A4
  - † Memory cards that can be inserted into the slot using
- <sup>††</sup> The Cassette Feeding Unit-AB1 and Cabinet Type-A cannot both be installed at the same time.
- \*\*\* Requires Fax capability for use
- ▲ Requires PCL Printer Kit-AK1 for C1030.
- ▲▲ Requires Card Reader Attachment Kit-F1 for installation.
- ▲▲▲ Late availability.



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