



**OFFICE SOLUTIONS** 

# **Product Specifications**







imageRUNNER 1730iF



imageRUNNER 1750

# **Main Unit**

### System Type

Monochrome Digital Multifunction Imaging System

Functions

Standard: 1750/1740/1730: Copy, Print (UFR II

LT), Scan, Send

1750iF/1740iF/1730iF: Copy, Print (UFR II LT, PCL, PostScript(R) 3TM Emulation), Scan, Send, Fax

Optional: 1750/1740/1730: Print (PCL, PostScript

3 Emulation), Fax

# **Operation Panel**

5.7" QVGA Black-and-White LCD Touch-Screen

512MB RAM Standard: 512MB RAM

Network Interface Connection

Ethernet 10/100Base-TX

Other Interface

Standard: USB 2.0 (Host)x1,

USB 2.0 (Device)x1

Copy/Print Speed (BW) (Letter)

1750/1750iF: Up to 52 ppm 1740/1740iF: Up to 42 ppm 1730/1730iF: Up to 32 ppm Paper Sources (20 lb. Bond)

Standard: 550-sheet Paper Cassettes

100-sheet Stack Bypass

Optional: Triple 550-sheet Paper Cassette

Feeder

Maximum: 2,300 Sheets

**Output Paper Sizes** 

Cassette 1/3/4: Legal, Letter-R, Statement-R,

Cassette 2: Legal, Letter-R, Statement-R,

Executive,

Envelopes (COM10 No.10/Monarch/DL/ ISO-B5/ISO-C5)

Legal, Letter-R, Statement-R, Bypass:

Executive, Envelopes (COM10 No.10/

Monarch/DL/ISO-B5/

ISO-C5), Custom Size (3-15/16" to 3-1/2" x 5-9/16" to 14-1/8" [99mm to

216mm x 140mm to 356mm])

Acceptable Paper Weight

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

Bypass: 17 lb. Bond to 34 lb. Bond

(64 to 105+g/m<sup>2</sup>)

Duplexing

Standard Automatic Trayless Paper Size:

Duplexing (Statement to Legal) Paper Weight: 17 lb. Bond to 28 lb. Bond (64g/m<sup>2</sup> to

Warm-up Time

From Power On: 30 Seconds or Less

From Sleep Mode: 1 Second or Less

**Power Requirements** 

120V AC, 60Hz, 10A

Plug

NEMA 5-15P

**Power Consumption** 

Maximum: 1.5KW; Sleep Mode: 1W

Dimensions (H x W x D)

25" x 21-1/4" x 19-3/4" (636mm x 540mm x 500mm) (with Feeder)

Installation Space (W  $\times$  D)

37-1/8" x 37-3/4" (941mm x 960mm) (with no optional

equipment attached)

50-1/4" x 37-3/4" (1,276mm x 960mm) (with the

optional Staple Finisher-H1 attached)

Approximately 97.7 lb. (44.3kg)\*

Toner (Estimated Toner Yield)

15,100 Images @ 6% Coverage





# Main Unit (continued)

### **Document Feeder**

Scan Method **Duplexing Automatic Document** 

Acceptable Originals

Paper Sizes: Letter, Statement-R, and Legal Paper Weights: BW Originals: 13 lb. Bond to 34 lb.

Bond (50 to 128g/m<sup>2</sup>) Color Originals: 17 lb. Bond to 34 lb.

Bond (64 to 128g/m<sup>2</sup>)

Scan Speed (BW/Color; Letter)

Simplex: 1750/1750iF: 52/52 ipm (300 dpi)

1740/1740iF: 52/52 ipm (300 dpi) 1730/1730iF: 32/32 ipm (300 dpi)

Duplex: 1750/1750iF: 33/33 ipm (300 dpi)

1740/1740iF: 33/33 ipm (300 dpi) 1730/1730iF: 20/20 ipm (300 dpi)

100 Sheets Paper Capacity

(20 lb. Bond)

### **Copy Specifications**

### First-Copy-Out Time (Letter)

5.0 Seconds

### **Multiple Copies**

1 to 999

# Copy Exposure

Automatic or Manual (9 Levels)

# Magnification

25% - 400% (1% Increments)

# Preset Reductions

25%, 50%, 64%, 78%

### Preset Enlargements

129%, 200%, 400%

# **Print Specifications**

### Processor

Canon Custom Processor (Shared)

Memory

512MB RAM Standard: 512MB RAM Maximum:

### **Engine Resolution**

1200 x 1200 dpi (Maximum)

PDL Support

Standard: UFR II LT

Optional: PCL 5e/6, PostScript 3 Emulation

(Standard on "iF" models)

### Print Driver Supported OS

UFR II LT, Windows® (Windows 2000/XP/ PostScript 3 Fmulation:

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

10.6.1), SAP (PS3 Only)

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

### **Print Features**

Watermark, Page Border, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations, Offsetting, Printing on Transparencies, Toner Reduction, Poster Printing, Generic PCL 6 Driver

### **Scan Specifications**

### Network TWAIN Scan

Standard

### Network Scan Utility

Color Network ScanGear

### Color Send Specifications (Optional)

### Sending Method

E-Mail, I-Fax, File Server (FTP, SMB), Super G3 Fax (Standard on "iF" models, optional for Base models)

Color, BW

### 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

### Address Book Capacity

Max. 500 Destinations (Includes 200 One-Touch Buttons)

### Communication Protocol

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

# File Format

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

# I-Fax Data Format

TIFF (MH)

# Fax Specifications (Standard on "iF" models, optional

for Base models)

# Number of Connection Lines

1 (Maximum)

# 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

Legal, Letter or Statement

# **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, Authentication Features for Send Operation (AuSend), uniFlow Serverless Secure Print, Secure

### **Environmental Information**

- ENERGY STAR® Qualified
- RoHS Compliant
- Blue Angel

# **Optional Accessories**

### Cassette Module-Y1

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

Acceptable 17 lb. Bond to 28 lb. Bond (64 to

Paper Weight:  $105g/m^2$ )

Acceptable Legal, Letter, Statement, Executive

Acceptable Plain, Recycled, Color, 3-hole Punch, Heavy Paper 1 (24 lb. Bond to 28 lb. Paper Types:

4-3/4" x 21-1/4" x 19-3/4" (119mm x 540mm x 540mm) Δ Dimensions (H x W x D):

Weight: Approximately 17 lb (7.7kg)

# Staple Finisher-H1

Number of Trays: 1

17 lb. Bond to 34 lb. Bond (64 to Acceptable

Paper Weight: 128g/m<sup>2</sup>)

**Total Output** Collate mode, Group mode, or no finishing mode selected: Letter/Legal/ Capacity:

Statement/Executive: 500 Sheets (or 2-/7/8" in height)

Staple mode: Letter/Legal/Executive:

20 Sets (or 2-7/8" in height)

50 Sheets (21 lb. Bond)

Maximum Stapling Capacity

Acceptable Legal, Letter, Executive

Paper Size: Dimensions

10-3/8" x 31-3/8" x 15-5/8" (263mm x

798mm x 395mm)  $(H \times W \times D)$ :

Approximately 23.1 lb (10.5kg) Weight:





# **Optional Accessories** (continued)

### **Other Optional Accessories**

- Cabinet Type-E (Small) +
- Cabinet Type-F (Large) ++
- FL Cassette-AP1
- Envelope Cassette-D1 +++
- Super G3 Fax Board-AJ1
- PCL Printer Kit-AL1 ^
- PS Printer Kit-AL1 ^
- Color Send Searchable PDF Kit-E1 ^
- Barcode Print Kit-B1 N ^^
- uniFLOW Serverless Secure Print Compact MFP License
- MiCard v2 HID Prox for uniFLOW SSP
- HID Card 10 Pack for uniFLOW SSP
- ADF Access Handle-A1
- Copy Card Reader-F1 ^^^
- Copy Card Reader Attachment-C1
- Copy Control Interface Cable-A1 ■
- Braille Label Kit-F1
- USB Application 3-Port Interface Kit-B1
  - \* Includes toner cartridges.
- \*\* The optinal Color Send Searchable PDF Kit-E1 is required for Base models.
- \*\*\* Will be delayed introduction.
- $\Delta$  Height: 4-5/8" (116mm) + 1/8" (3mm) for rubber legs
- + Recommended for use with 2 or 3 additional Cassettes Module-Y1 due to height considerations
- ++ 1 additional Cassette Module-Y1 can be installed
- +++ Installs on the second paper cassette
- ^ Optional for Base models; Standard on "iF" models
- ^^ Requires PCL Printer Kit-AL1
- ^^^ Requires the Copy Card Reader Attachment-C1 for installation
- Copy Card Reader-F1 and Copy Control Interface Cable-A1 cannot be installed at the same time



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