

# Fast and efficient

imageRUNNER  
1730i, 1740i and 1750i

**you can**

Compact and space saving, these high-speed A4 devices are ideal for busy offices. Productive multifunctional capabilities save time while cost saving features help you save money too.

<b>30-50</b> PPM / CPM, A4 B&W
SCAN TO EMAIL AND FOLDER
UP TO <b>2,300</b> SHEET CAPACITY
<b>5.71INCH / 14.47cm</b> QVGA TILT LCD TOUCH DISPLAY
ENERGY EFFICIENT
COMPACT DESIGN



The image shown above is the imageRUNNER 1750i

## Productivity and efficiency.

- Easy-to-use tiltable touch-screen display
- Fast print speeds up to 50ppm
- Send in colour to a network folder or email in a variety of formats
- Fewer interruptions with up to 2,300 sheet paper capacity
- Optional compact staple finisher
- Simple, hassle-free integration - Network ready, PCL and PostScript Support.
- Compatibility with Canon's e-Maintenance service offers remote diagnostics, automated meter readings and consumables monitoring

## Environmental.

- Energy Star certified and low TEC rating
- Consumes as little as 1 watt in sleep mode
- Automatic double-sided output

## Cost Effective.

- Low cost of ownership
- Enhanced productivity and class-leading energy efficiency maximises value
- Compatibility with uniFLOW solution offers Cost Centre selection and reporting for cost control and monitoring
- Accurate billing through e-Maintenance

## Security .

- Secure Print\* keeps documents confidential during printing
- Department ID secures access to the device
- uniFLOW compatibility offers the flexibility and convenience of My Print Anywhere secure release with job selection

\* RAM-based secure print for up to 100 jobs

imageRUNNER

**Canon**

# Specifications: imageRUNNER 1700 series

<b>imageRUNNER 1700 series</b>	
Machine Type	Mono Laser Multifunctional.
Available Core functions	imageRUNNER 1730i: Print, Copy, Scan, Send and Optional Fax imageRUNNER 1740i: Print, Copy, Scan, Send and Optional Fax imageRUNNER 1750i: Print, Copy, Scan, Send and Optional Fax
<b>PRINTER SPECIFICATIONS</b>	
Print speed	imageRUNNER 1730i: Up to 30 ppm (A4) imageRUNNER 1740i: Up to 40 ppm (A4) imageRUNNER 1750i: Up to 50 ppm (A4)
Printing method	Monochrome laser beam printing
Print Resolution	600 x 600 dpi, Up to 1200 x 1200 dpi (Enhanced)
Double sided printing	Automatic
Printing from memory media	Supported memory media: USB memory key
Paper input (Standard)	Supported file types: JPEG, TIFF 550-sheet paper cassette 100-sheet multi-purpose tray 3 x 550-sheet cassettes 2300 sheets
Paper input (Option)	250-sheets (80gsm)
Maximum paper input capacity	Standard: Group Optional Stapler: Collate, Group, Staple Finisher: Collate, Group, Staple
Paper output capacity	Cassette/s: Plain paper, Recycled paper, Colour paper, Heavy paper, Punch, Envelope*
Finishing capabilities	*Envelope support via drawer 2 only. Requires optional Envelope Cassette-D1
Supported media types	Multi-purpose tray: Plain paper, Recycled paper, Colour paper, Heavy paper, Punch, Bond, Transparency, Label, Envelope (No.10 (COM10), ISO-B5, Monarch, ISO-C5, DL)
Supported media sizes	Paper Drawer 1, 3 and 4: Standard size: A4, A5, B5, Legal, Letter, Executive, STMT Paper Drawer 2: Standard size: A4, A5, B5, Legal, Letter, Executive, STMT, Envelopes* (No.10 (COM10), ISO-B5, Monarch, ISO-C5, DL) *Requires optional Envelope Cassette-D1 Multi-purpose tray: Standard size: A4, A5, B5, Legal, Letter, Executive, STMT, Free size (99 mm to 216 mm x 140 mm to 356 mm), Envelopes (No.10 (COM10), ISO-B5, Monarch, ISO-C5, DL)
Supported media weights	Cassette/s: 64 to 105 g/m <sup>2</sup>
Printer Language(s)	Multi-purpose tray: UFR II-LT (Standard) PCL5e/6 (Standard) PostScript Level 3 Emulation (Standard)
Fonts	PCL fonts: 93 Roman PS fonts: 136 Roman
Operating system compatibility	UFR II-LT: Windows® 2000/ XP/ Server 2003/ Vista/ Server 2008/ Windows 7/ Server 2008 R2, MAC OS X (10.4.9 or later) PCL: Windows 2000/ XP/ Server 2003/ Vista/ Server 2008/ Windows 7/ Server 2008 R2 PS: Windows 2000/ XP/ Server 2003/ Vista/ Server 2008/ Windows 7/ Server 2008 R2, MAC OS X (10.4.9 or later) PPD: MAC OS 9.1 or later, MAC OS X (10.2.8 or later) Windows 2000/ Server 2003/ Server 2008/ XP/ Vista/ 7
Please refer to <a href="http://software.canon-europe.com">http://software.canon-europe.com</a> for availability of print solutions for other Operating Systems and environments including AS/400, UNIX, Linux and Citrix. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place	
<b>COPY SPECIFICATIONS</b>	
Copy speed	imageRUNNER 1730i: Up to 30 cpm (A4) imageRUNNER 1740i: Up to 40 cpm (A4) imageRUNNER 1750i: Up to 50 cpm (A4)
First Copy Output Time (FCOT)	Approx. 5 seconds or less

Copy resolution	Up to 600 x 600 dpi
Multiple copy	Up to 999 copies
Reduction / Enlargement	25-400% in 1% increments
Other features	Collate (requires Finisher), 4 on 1, ID Card Copy
<b>SCAN SPECIFICATIONS</b>	
Optional/Standard Type	Standard on all models Colour Flatbed and Duplex Automatic Document Feeder (DAADF)
Supported media size/s	A4, A5, Legal, Letter, Custom sizes (W x L): Max 216 mm x 356 mm Min. 140 mm x 140 mm
Supported media weight/s	Single-sided: 42 to 128 g/m <sup>2</sup> Double-sided: 50 to 128 g/m <sup>2</sup>
Scan resolution	up to 600 x 600 dpi in Black and White up to 300 x 300 dpi in Colour
Double sided scanning	2-sided to 2-sided (Automatic)
Scan speed	Mono Single-sided: imageRUNNER 1730: 30ipm/ A4(600dpi/300dpi) imageRUNNER 1740/1750: 50ipm/A4(600dpi/300dpi) imageRUNNER 1730: 20ipm/A4(600dpi/300dpi) imageRUNNER 1740/1750: 32ipm/A4(600dpi/300dpi) imageRUNNER 1730: 30ipm/A4(300dpi) imageRUNNER 1740/50: 50ipm/A4(300dpi) imageRUNNER 1730: 20ipm/A4(300dpi) imageRUNNER 1740/50: 32ipm/A4(300dpi)
Scan methods	Push Scan: Send functionality available on all models. Pull Scan: TWAIN/AVIA Pull scanning available on all models Scan to USB Memory Key: Yes available on all models TWAIN Via Network TWAIN Driver
Pull scan specifications	Supported OS: Windows 2000/ Windows XP/ Windows Server 2003/ Windows Vista/ Windows Server 2008/ Windows 7 (32 bit, 64 bit in compatibility mode)
<b>SEND SPECIFICATIONS</b>	
Pull scan specifications	Standard on all models up to 600 x 600 dpi in Black and White up to 300 x 300 dpi in Colour
Destinations	E-Mail/ Internet FAX (SMTP), PC(SMB, FTP), LDAP (1000) / Local (Max. 500)
Address Book / Speed dials	TIFF (B&W), JPEG, PDF, PDF (Compact), Optional Searchable PDF
File formats	No
Universal Send Feature Sets	No
<b>FAX SPECIFICATIONS</b>	
Optional/Standard	Optional on all models
Modem Speed	Super G3 33.6kbps (Up to 3 seconds/page <sup>1</sup> )
Fax Resolution	Standard: 200 x 100 dpi Fine: 200 x 200 dpi Super fine: 200 x 400 dpi Ultra fine: 400 x 400 dpi
Fax Memory	Up to 1000 pages <sup>1</sup>
Speed Dials	Max. 500
Group Dials/ Destinations	Max. 499 dials
Sequential Broadcast	Max. 500 address + New 32 destinations
Memory backup	1 hour
Other features	Fax Forwarding, Dual Access, PC Fax (TX only)
<b>GENERAL SPECIFICATIONS</b>	
Warm-up Time	Approx. 30 seconds or less from power on
Interface type	USB 2.0 Hi-Speed 10BASE-T/100BASE-TX 1 x USB Host (2.0) - Rear of device Optional 3 Port USB Host (2.0) hub- Side of device TCP/IP (LPD/ Port 9100, HTTP), SMB, SNMP v1, WSD, IPv4/ IPv6 support
Network protocols	
Processor Speed	400 Mhz
Memory	512 MB (shared)
Hard Disk Drive	No (RAM-based Secure Print standard)
Control panel	5.7 inch monochrome touchscreen tiltable LCD display
Dimensions (W x D x H)	560 mm x 500 mm x 633 mm
Installation space (W x D)	787 mm x 960 mm 1182 mm x 960 mm (Full configuration including staple finisher)

Weight	Approx. 44.3kg (excluding toner)
Power Source	220-240 V (±10%), 50/60 Hz (±2 Hz)
Power Consumption	Maximum: Approx. 1600 W Standby: Approx. 43 W or less Energy Saver Mode: Approx. 8.5W or less Sleep mode: Approx. 1 W or less Sound Pressure <sup>2</sup> Active: IR1730i 69.5 dB or less IR1740i 73.0 dB or less IR1750i 75.0 dB or less
Noise Levels	Standby: IR1730i 43.0 dB or less IR1740i 53.0 dB or less IR1750i 53.0 dB or less
Software and printer management	iWMC - Centralised management of the device eMaintenance compatibility- enables Meter reading, Automatic consumables management and remote diagnostics Network ScanGear NetSpot Device Installer Remote User Interface (RUI) Department ID Management uniFLOW Login Device Client - Embedded uniFLOW Compatibility
Security Features	IP/ Mac Address Filtering, Department ID, Secure Print (RAM-based), My Print Anywhere secure print with Job Selection via uniFLOW (Option)
<b>CONSUMABLES</b>	
Toner Cartridge/s	C-EXV37 TONER (15,100 pages <sup>3</sup> )
<b>SPECIFICATIONS FOR OPTIONS</b>	
Staple Finisher	Name: Staple Finisher-H1 Number of Trays: 1 Stack Capacity: With stapling: 20 sets. Without stapling: 500 sheets Maximum Stapling capacity: Up to 50 sheets Paper Weight: 64 to 128 g/m <sup>2</sup> Staple Position/s: Single (Top-Left) Dimensions (W x D x H): 798 mm x 395 mm x 263 mm Weight: Approx. 10.5 kg
Cassette Feeding units	Name: Cassette Module-Y1 Dimensions (W x D x H): 540 mm x 500 mm x 158 mm Weight: Approx. 7.7 kg
<b>ADDITIONAL OPTIONS</b>	
Additional Options	Cassette Module-Y1: Additional 550-sheet cassette Envelope Cassette-D1: enables envelope feeding in paper drawer 2 Staple Finisher-H1: Compact stapler finisher Barcode Print Kit-B1: Provides Barcode printing capability using Jet Caps technology Super G3 Fax Board-A1: Adds fax functionality Color Send Searchable PDF Kit-E1: Searchable PDF option for Send functionality Canon Copy Card Reader-F1: Physical card access system that limits access to authorised users Copy Card Reader Attachment-C1: Attachment kit for Card Reader-F1 or for uniFLOW MiCARD reader as the bracket USB Application 3-Port Interface Kit-B1: 3-Port USB interface kit for USB memory ADF Access Handle-A1: Attaches to the document feeder, making access easier for seated users FL Cassette-AP1: Spare 550-sheet paper tray for all cassettesPlain Pedestal (Higher-type): The pedestal can be placed under the standard/optional cassette module to raise the device when free-standing Plain Pedestal (Lower-type): The pedestal can be placed under the standard/optional cassette module to raise the device when free-standing
<b>FOOTNOTES</b>	
[1] Based on ITU-T Standard Chart No. 1	
[2] Declared noise emission in accordance with ISO 7779	
[3] Based on 6% coverage	
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