

Impressive productivity meets ease-of-use in these versatile workgroup A4 Multifunctional printers.

These black and white A4 laser Multifunctional printers are tailor-made for enterprise workgroups needing fast, professional-quality output capabilities in fully featured compact devices built for flexible working.



Maximise productivity in the office

- A4 black and white laser multifunctionals which print, copy scan and fax*
- Fast, high-quality printing and copying at impressive speeds of up to 40ppm.
- Ideal for small enterprise workgroups in search of a big productivity boost
- Powerful features and capabilities in a compact device that is easy to accommodate in small spaces.
- The colour touch screen enables easy operation for all levels of user
- 600-page paper capacity and Quick First-Print from start-up help your teams work more efficiently.
- Sensitive documents are protected using the Secure Print function that PIN-protects documents when printing from a PC or mobile device.

Flexible working

- Extensive support for Apple AirPrint (iOS) and Mopria (Android), your workgroup can print from any enabled device.
- Access a wide range of advanced features with the Canon PRINT Business mobile app
- Connect the devices to a Google Cloud Print account in seconds.

Enhanced document sharing

- Scanning versatility thanks to the MF Scan Utility (for PCs/laptops)
- Through the Canon PRINT Business app (for mobile devices) use favourite cloud storage services- like Google Drive and DropBox.
- Capture, digitise and share documents at any time and from any place.

Smart networking capabilities

- With flexible networking capabilities such as WiFi and Ethernet connectivity.
- Full support for PCL5e/6 and Adobe PostScript printer languages enable easy integration into your device fleet.
- Managed print services teams will find the remote service capabilities and support for Canon's uniFLOW output system make for hassle-free management.

Affordable, sustainable ownership

- Canon's All-In-One Cartridge design replaces all key components at once with every toner change.
- Low energy consumption in Sleep and Standby modes.
- Automatic duplex printing reduces waste.
- Smart power-saving Auto Off feature.



PRINT



COPY



SCAN



FAX*



Wi-Fi

Optional Accessories

Paper Feeder Unit PF-45

- Additional 500 sheet paper cassette, 2 in total can be added to main unit.

Plain Pedestal Type- L1

- Place under the device to increase height when free standing

MiCard Attachment Kit- B1

- Required to attach NTware products MiCard PLUS or Mi Card Multi to the device.

Barcode Print Kit- E1

- Installs bar code fonts for bar code printing. This kit, which is delivered boxed, includes a license access certificate for activation.

Barcode Print Kit- E1E

- Installs bar code fonts for bar code printing. This kit, which is delivered electronically, includes a license access certificate for activation.

Handset- J1 (Available on MF515x)

- Optional telephone handset for fax function.

Copy Card Reader- F1

- The card control system simplifies the logon process of Department ID Management.

Copy Card Reader Attachment- J1

- This kit is required to attach the Copy Card Reader F1 to the device.

Control I/F Kit- C1

- This kit is required to attach 3rd party card readers or coin vendor machines to the device.

i-SENSYS MF512x and MF515x



Main Unit



**Main unit +
1 Paper Feeder Unit PF-45**



**Main unit +
2 Paper Feeder Units PF-45**

| | |
|--------------------------------------|--|
| Machine type | Mono Laser All-In-One |
| Available functions | Print, Copy, Scan and Fax* (*MF515x) |
| Printer | |
| Print speed | Single sided: Up to 40 ppm (A4) Double sided: Up to 20 ipm (A4) |
| Printing method | Monochrome laser beam printing |
| Print quality | Up to 1200 dpi x 1200 dpi |
| Print resolution | 600 dpi x 600 dpi |
| First Print Out Time | Approx: 7.6 seconds or less |
| Double sided printing | Automatic |
| Printer languages | UFRII, PCL5e ¹ , PCL6, Adobe PostScript |
| Fonts | 93 PCL fonts 136 PostScript fonts |
| Print margins | 5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope) |
| Toner saver mode | Yes |
| Advanced printing features | Secure Print Print from USB memory key (JPEG/TIFF/PDF) Google Cloud Print Ready iOS: AirPrint, Canon PRINT Business app Android: Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app |
| Copier | |
| Copy speed | Single sided: Up to 40 ppm (A4) Double sided: Up to 20 ipm (A4) |
| First Copy Output Time (FCOT) | Approx. 9.7 seconds or less |
| Copy resolution | Up to 600 dpi x 600 dpi |
| Copy modes | Text / Photo, Text / Photo (quality), Photo, Text |
| Double sided copying | 2-sided to 2-sided (Automatic) |
| Multiple copy | Up to 999 copies |
| Reduction / Enlargement | 25 - 400% in 1% increments |
| Other features | Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy |
| Scanner | |
| Type | Colour |
| Scan resolution | Optical: Up to 600 dpi x 600 dpi Enhanced: Up to 9600 dpi x 9600 dpi |
| Scan speed | Single sided mono: 33 ipm (300 dpi x 300 dpi) Single sided colour: 11 ipm (300 dpi x 300 dpi) Double sided mono: 13 ipm (300 dpi x 300 dpi) Double sided colour: 7 ipm (300 dpi x 300 dpi) |
| Colour scanning depth | 24 bit / 24 bit (input / output) |
| Greyscales | 256 levels |
| Compatibility | TWAIN, WIA |
| Max. scan width | 216 mm |
| Scan to E-mail | TIFF / JPEG / PDF / Compact PDF / Searchable PDF |
| Scan to PC | TIFF / JPEG / PDF / Compact PDF / Searchable PDF |
| Scan to USB memory key | TIFF / JPEG / PDF / Compact PDF / Searchable PDF |
| Scan to FTP | TIFF / JPEG / PDF / Compact PDF / Searchable PDF |
| Scan to Cloud | TIFF / JPEG / PDF / PNG ² |
| iFAX | ITU-T.37 (MF515x) |
| Fax (MF515x) | |
| Modem speed | 33.6 Kbps (Up to 3 seconds/page ³) |
| Receive mode | Fax only, Fax/Tel Auto Switch, Answer Mode, Manual |
| Fax resolution | Standard: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi Ultra fine: 400 x 400 dpi |
| FAX memory | Up to 512 pages ³ |
| Speed dials | Up to 281dials |
| Group dials/destinations | Max. 199 dials / Max. 199 destinations |
| Sequential broadcast | Max. 310 destinations |
| Memory backup | Permanent fax memory backup (Backup with flash memory) |
| Double sided faxing | Yes (Transmit and Receive) |
| Other features | Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only) DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports |
| Media handling | |
| Scanner type | Flatbed and Automatic Document Feeder (DADF) |
| Paper input (Standard) | 500-sheet cassette 100-sheet multi-purpose tray 50-sheet DADF |
| Paper input (Option) | 500-sheet cassette x 2 |
| Paper output | 250-sheet |
| Media types | Plain paper, Recycled paper, Heavy Paper, Label, Postcard, Envelope |
| Media sizes | Cassette: A4, A5, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolsap, 16K, Custom sizes: Min. 105 x 148 mm Max. 215.9 x 355.6 mm. Multi-purpose tray: A4, A5, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolsap, 16K, Post card, Indexcard, Envelope (COM10, Monarch, DL, C5), Custom sizes: Min 76.2 x 127 mm Max. 215.9 x 355.6 mm. ADF: A4, A5, B5, B6, Legal, Letter, Statement, Custom sizes (W x L): Min. 128 x 139.7 mm Max 215.9 x 355.6 mm |

| | |
|--|--|
| Media weights | Cassette: 60 to 120 g/m ² (optional and standard) Multi-purpose tray: 60 to 199 g/m ² ADF: 50 to 105 g/m ² |
| Interface & Software | |
| Interface type | USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection |
| Operating System compatibility | Windows* 10 / Windows* 8.1 / Windows* 8 / Windows* 7 / Server* 2012R2 ⁴ / Server* 2012 ⁴ / Server* 2008R2 ⁴ / Server* 2008 ⁴ / Server* 2003R2 ⁴ / Server* 2003 ⁴ / Vista Mac OS X version 10.6 & up Linux ⁵ |
| Network Protocol | Print: LPD, RAW, WSD-Print (IPv4, IPv6) Scan: Email, SMB, WSD-Scan (IPv4, IPv6) TCP/IP Application Services: Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4, IPv6) DHCP, ARP+PING, Auto IP, WINS (IPv4) DHCPv6 (IPv6) |
| Software and printer management | Management: SNMPv1, SNMPv3 (IPv4, IPv6) Security (wired): IP/Mac address filtering, IEEE802.1X, SNMPv3, HTTPS, IPsec Security (wireless): WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(AES) Presto! Page Manager, MF Scan Utility, Remote User Interface (RUI), SSID Tool, Department ID Management, Toner Status Tool, iW Management Console: Server-based software for centralised management of a fleet of devices eMaintenance: embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics. uniFLOW Compatibility with embedded uniFLOW Login Device Client |
| General features | |
| Recommended Monthly Print Volume | 1,000 - 5,000 pages per month |
| Duty cycle | Max. 100,000 pages per month ⁶ |
| Memory | 1GB |
| Control panel | 8.9 cm LCD Colour Touch Screen |
| Dimensions with trays (W x D x H) | 453 mm x 477 mm x 503 mm |
| Installation space (W x D x H) | 653 mm x 1,347 mm x 864 mm |
| Weight | Approx. 22.9 Kg (MF512x) Approx. 24.3 Kg (MF515x) |
| Operating environment | Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation) |
| Power Source | 220-240V(±10%) 50/60Hz (±2Hz) |
| Power Consumption | Maximum: Approx. 1470 W Standby: Approx. 12.4 W Sleep mode: Approx. 0.8 W ⁷ Power switch off: 0.1W or less Typical Electricity Consumption (TEC): 1.7 kWh/week (230V) Idle time required to enter sleep mode: 3-60 min (default: 3 min) Idle time required to enter Auto Shutdown: 4 hours (default) |
| Noise Levels | Sound Pressure ⁸ : Active: 54 dB Standby: Inaudible Sound Power ⁸ : Active: 73 dB or less Standby: 53 dB or less |
| Consumables | |
| Cartridges | Cartridge 724 (6,000 pages ⁹) ¹⁰ Cartridge 724H (12,500 pages ⁹) ¹⁰ |
| Accessories/Options | |
| Items | PAPER FEEDER PF-45 (500-sheet cassette) HANDSET-J1 (Telephone handset) (MF515x) BARCODE PRINTING KIT-E1 BARCODE PRINTING KIT-E1E COPY CARD READER-F1 COPY CARD READER ATTACHMENT-J1 MICARD ATTACHMENT KIT-B1 COPY CONTROL INTERFACE KIT-C1 PLAIN PEDESTAL TYPE-L1 |
| Footnotes | ^[1] Commands supported only. Third party driver or direct printing from application required. ^[2] Scan by MF Scan Utility or Canon PRINT Business app ^[3] Based on ITU-T Standard Chart No. 1 ^[4] Network scanning not supported ^[5] Web distribution only. Linux support printing only. ^[6] Duty cycle is defined as the maximum number of printed pages for a single peak month. Any usage above the recommended duty cycle may decrease the life of the product ^[7] When in wireless mode, consumption will be 1.5W ^[8] Declared noise emission in accordance with ISO 9296 ^[9] Based on ISO/IEC 19798 ^[10] Printer ships with 6,000 pages cartridge |

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Sales Start Date: June, 2016



Product Details:

| Product Name | Mercury Code | EAN Code |
|-----------------|--------------|---------------|
| i-SENSYS MF512x | 0292C010AA | 4549292032444 |
| i-SENSYS MF515x | 0292C001AA | 4549292032314 |

Optional Accessories:

| Product Name | Mercury Code | EAN Code |
|--------------------------------|--------------|------------------|
| Paper Feeder PF-45 | 4098B001AA | 4960999661285 |
| Handset-J1 EUR | 2821B003AA | 4960999575698 |
| Handset-J1 UK | 2821B004AA | 4960999575704 |
| Handset-J1 SA | 2821B005AA | 4960999575711 |
| Copy Card Reader-F1 | 4784B001AA | 4960999679686 |
| Copy Card Reader Attachment-J1 | 5140B002AA | 4549292027228 |
| MiCard Attachment Kit-B1 | 5146B002AA | 4549292027235 |
| Copy Contol I/F Kit-C1 | 5145B001AA | 4960999780269 |
| Barcode Printing Kit-E1 | 5143B001AA | 4960999689951 |
| Barcode Printing Kit-E1E EU | 5143B002AA | N/A (e-delivery) |
| Plain Pedestal Type-L1 | 1629C001AA | 8714574633749 |

Consumables:

| Product Name | Mercury Code | EAN Code |
|-----------------|--------------|---------------|
| Cartridge 724 | 3481B002AA | 4960999664873 |
| Cartridge 724 H | 3482B002AA | 4960999664903 |

Measurement / Logistic Information:

| Product Name | Mercury code | Package Style | Quantity per pack | Length (mm) | Width (mm) | Height (mm) | Weight (kg) |
|------------------------------------|--------------------------|-------------------|-------------------|-------------|------------|-------------|-------------|
| i-SENSYS MF512x i-SENSYS MF515x | 0292C010AA 0292C001AA | Box | 1 | 629 | 563 | 656 | 32 |
| | | Pallet | 4 | 1280 | 1130 | 656 | 128 |
| | | | 8 | 1280 | 1130 | 1312 | 256 |
| | | Container 40ft HC | 216 | - | - | - | - |

What's in the box?

- Main Unit
- Canon Cartridge 724
- Power supply cable
- Starter guide
- User Software DVD-ROM
- Warranty card
- Telephone cable