

RAISING BUSINESS STANDARDS









THE PIXMA BLACK SERIES

# BUSINESS

## IS ON THE RISE



#### The PIXMA MX426 & MX416

Every feature of the PIXMA MX426 and MX416 – from their elegant designs to convenient networking capabilities – was developed to heighten the quality and efficiency of your business. Whether you're printing, copying, scanning, faxing or even printing lab-quality photos, these advanced All-In-One printers will certainly raise the standards of your business.









## The Only Way To Know The True Speed Of A Printer

#### **ISO Print/Copy Standards**

To compare the true performance of inkjet printers across different vendors, a universal standard of print speed measurement is essential. Canon uses the universal ISO/IEC 24734, ISO/IEC 24735, and ISO/IEC 29183 Print/Copy Measurement standards to ensure that you always get the performance you expect, right out of the box. So before you buy any inkjet printer, demand to know the ISO speed standards.



## Precise Color, Professional Text

#### Four-Color FINE™ Cartridge Hybrid Ink System

Both pigment- and dye-based inks are used to ensure brilliant color photos and razor-sharp text even when characters are printed over an image.



### **Advanced Copy Functions**

#### Frame Erase

Saves black ink by removing unsightly black borders that show up on copies made from thick books and document stacks.





Without Frame Ease

With Frame Ease

## **Faster Operation**

#### **Reserve Copy**

Now you can begin copying another document even as you wait for a previous copy to be completed. Simply put the next document to be copied on the platen glass and press the illuminated Start key to place the next job into the queue.

#### **Fully Integrated 30-sheet ADF**

Load up to 30 documents into the ADF and speed through a series of originals you need to copy.





MX426 - 2.5" LCD Color Display



MX416 – Full Dot LCD Display

## **Simplified Operation**



#### **Control Panel With LCD Color Display**

The PIXMA MX426 features a Control Panel with a handy 2.5-inch LCD color display. The simplified layout arranges the Mode and Function keys in convenient groups, and all icons are easily recognizable. What's more, the Control Panel is incorporated into the scanning lid, so it's accessible even when scanning or copying large books and other oversized originals.

#### **Full Dot LCD Display**

The PIXMA MX416 has a full dot LCD display, so information is clearly displayed for convenient and efficient operation. And because the Control Panel is located on the scanning lid, copying or scanning is always simple – even from bulky sources.

## All It Takes Is A Touch



**Auto Scan Mode** 

Automatically recognizes the document type and than makes the optimal scan and file-format save settings – as well as precise image categorization – all at the touch of a button.







## The PIXMA MX426 – A Better Way To Store Data

#### **Scan To Memory**

With the PIXMA MX426, you can save scanned data to USB flash memory or other common

memory-card formats. You can even save a compressed file approximately 1/10 the size of normal PDF documents using the Compact PDF file option.



### **Fast & Efficient**



**ADF Scanning** 

Scan up to 30 documents at once. Just load them into the ADF and hit the scan button.



## Expanded Scanning Capabilities – MP Navigator EX

## Classifying And Viewing Images In Categories

Improves file organization by automatically placing scanned and imported images into categories (works with Auto Scan Mode).





#### **OCR Text Data Conversio**

Scans and extracts text characters to a .TXT text file.

Convett to text life







Save

## Add Security To Scanned PDF Files (Windows only)

Assign passwords to PDF files to limit access or restrict printing; provide various levels of access by creating multiple passwords for a single file.





MP Navigator EX UI showing the check box that enables password for limiting access to PDF files





MP Navigator EX UI showing PDF files with passwords that limit access

## Faster, More Efficient Super G3 High-Speed **Faxing**



#### **Fax To Memory**

Print out incoming faxes while simultaneously saving them to a thumb drive or memory card.



#### Super G3 Standard

Transmit an A4-size document in just 3 seconds with the built-in high-speed fax modem.

#### **Memory Reception**

Store up to 50 pages of incoming faxes with the builtin fax reception memory. Users can also transfer stored faxes directly to a USB flash drive for reviewing on the PC.

#### Coded Speed Dial

Program up to 20 frequently used numbers for convenient access.



#### **ADF** Faxina

Load up to 30 documents in the ADF for continuous, hands-free faxing.

## **Advanced Fax Security Features**



#### Fax Number Re-Entry

Requires the sender to key in the recipient's fax number twice to prevent misdialing.

#### Check RX Fax Info

If the dialed number and the recipient's registered number are not the same, the outgoing fax will not be sent.

#### **Caller Rejection**

Allows user to stop incoming faxes based on specific parameters if the user has subscribed to a Caller ID service.

#### **Fax Reception Reject**

Allows user to stop incoming faxes if the sender's number is specified on a rejected numbers list.

#### Functions that prevent a FAX from being sent to the wrong location:

FAX number re-entry

The sender will be asked to re-enter the recipient's number for confirmation

1st



2nd



In case the 2nd number is different from the 1st one, the FAX isn't sent

#### Check RX FAX info

the dialed number and the recipient's registered number are the same. If not, the FAX



Won't send FAX

TTI FAX



## Print Photos And Documents Without A Computer



#### **USB Flash Drive\***

USB Flash Memory

Print photos directly from USB flash memory drives. You can also print PDF files created using the Scan To Memory function or MP Navigator EX.



#### Card Direct\*

Memory Card

The PIXMA MX426 accepts most common memory cards for direct photo printing.



#### **PictBridae**

PictReidae

Connect directly to any PictBridge-compatible camera or camcorder to print brilliant, lab-quality photos.

#### **Bluetooth**

**Bluetooth** 

Connect the optional BU-30 Bluetooth adapter and print photos wirelessly from a Bluetooth-enabled camera phone or PDA.

\*Only applicable to PIXMA MX426.

## **Easy-PhotoPrint EX**

Import Photos Directly From Flickr

Choose from hundreds of thousands of high-quality Flickr® images to decorate photo albums, calendars, travel journals and stickers.



\*It is unlawful to reproduce or edit the copyrighted work of another person without permission from the copyrigh holder, except for personal use, use within the home, or other use within the limited scope as defined by the copyright, Additionally, reproducing or editing photographs of people may infringe on portrait rights.

#### Print Stills From Your Movie



#### Full HD Movie Print

#### BUILD MANAGE BAN

Capture and print individual frames of HD movies you shoot with a Canon digital camera. Before printing, images can be even be corrected to enhance resolution and to reduce image noise.





\*Only for ".mov" files created by Canon digital cameras. Requires Canon ZoomBrowser EX 6.5 or later, or Canon ImageBrowser 6.5 or later.



## Share The Convenience





#### Wi-Fi and Ethernet\*

The PIXMA MX426 and MX416 comply with popular wireless authentication methods such as Wi-Fi Protected Setup (WPS) and Windows Connect Now (WCN) so setting up the printers on a secured wireless network are quick and easy. To set up the PIXMA MX426 on a wired LAN, simply use the bundled set-up utilities.

\* PIXMA MX426 supports both Ethernet & Wi-Fi. PIXMA MX416 supports Wi-Fi only.

## 3 Easy Steps



Easy-PhotoPrint on the iPhone, iPad, iPod Touch and Android OS

This free application is the ideal wireless printing solution for your iPhone, iPad, iPod Touch or Android device. You can select multiple images to print, and also specify the size and type of media.



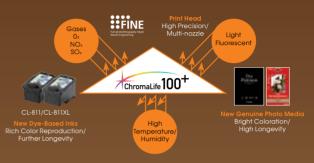


Android 08

iPhone O

## Memories For More Than A Lifetime – ChromaLife100<sup>+</sup>

Canon's dye-based inks and genuine photo papers work synergistically to create brilliant, fade-resistant prints. Under proper storage conditions, your photos can last up to 300 years.\*



## Gas Fastness Approx. 20 Years





No noticeable color change

\*Under proper storage conditions. See specifications for details.



## **Enhanced Easy-WebPrint EX**



#### **Gray-To-Black Legibility**

Enhance the legibility of gray text on web pages by printing it in crisp, easy-to-read black.



#### Single Click Fit-To-Page

With one click, enlarge or reduce the size of clipped web content so that it fits onto a single sheet of paper.







#### **Auto Clipping**

With one click, clip the main part of the web page for printing.







#### **Save Paper**

Paper-saving features include reduced fit-to-page layout and save to PDF options.



#### Clip & Merge

Save time, space and paper by clipping, editing, resizing and printing only what you want from web pages.

You can even insert images stored on your PC and rearrange the layout before printing.







## **Easy Access**

#### **Solution Menu EX**

Enjoy easy access to a range of photo printing, scanning and web-based solutions with this unique launcher application. When not in use, it can be minimized to a corner of the desktop.

## Automatic Photo Optimization



#### **Auto Photo Fix II\***

Before printing, images are analyzed with a unique multi-zone exposure correction technology to correct and enhance skin tones, brightness, contrast and even the color cast.





Original

Canon

Corrected color cast

#### **Photo Printing**



PT-101 Photo Paper Pro Platinum (Super High Gloss)

- 300a/m<sup>2</sup>
- 4x6", 8x10", A4



PP-201 Photo Paper Plus Glossy II

- 260a/m<sup>2</sup>
- 4x6", A4

#### **Ink Cartridges**

PG-810 810





CL-811





#### **Optional**

PG-810XL





**CL-811XL** 811XL





#### GP-501 Glossy Photo Paper

- 170a/m<sup>2</sup>
- 4x6", A4



#### SG-201 **Photo Paper Plus** Semi-Gloss

- 270a/m<sup>2</sup>
- 4x6", 8x10", A4

#### **Special Projects**



#### MP-101 Matte Photo Paper

- 170g/m<sup>2</sup>
- 4x6", A4



#### PS-101 **Photo Stickers**

- 190g/m<sup>2</sup>
- Stickers (5 sheets/pack) (16 photo stickers/sheet)

entire family!



#### HR-101N **High Resolution**

professional photos.



proud to display.

## PIXMA MX426 / MX416 Specifications

Maximum Printing Resolution	COMIO)
Type/Ink System	COMID)
Print Head/Ink	COMID)
Min. Ink Droplet Size	COMID)
Ink Tank	COM10)
Document: Color*2	COM10)
Print Speed   Document: B/W**   PP-201/Standard/Borderless   approx. 8.7ipm	COM10)
Printable Width   Printable Width   Printable Width   Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (8 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up to 216mm (9 Printable Width   Up to 203 2mm (8-inch), Borderless: Up t	COM10)
Recommended Printing Area Paper Size** AA, A5, B5, LTR, IGL, 4x6*, 5x7*, 8x10*, Envelopes (DL, SCAN) Scanner Type Scanning Method Optical Resolution* Scientable Resolution Scanning Bill Depth (input/Output) Color Line Scanning Speed** Color Color Scanning Speed** Reflective AA Color/S00dpi Scanning Speed** Reflective AA Color/S00dpi Scanning Speed** AA, LTR, C26 x 297mm) ADF AA, LTR, C26 x 297mm) Desity Adjustment Copy Speed** Document: Color SEAT/Simplex SEAT/Simplex Document: Color SEAT/Simplex Document: Color SEAT/Simplex Desity Adjustment Document (ADF): Color Document: Color Doc	COM10)
Paper Size**)	
Paper Size**)	
Scanning Method   CIS	or ADF
Scanning Method Optical Resolution** Selectable Resolution Scanning Bit Depth (Input/Output) Scanning Bit Depth (Input/Output) Color Scanning Speed**  Grayscale Color  Color  Scanning Speed**  Reflective Maximum Document Size Flatbed ADF	or ADF
Optical Resolution*4   1200 x 2400dpi	or ADF
Optical Resolution*4   1200 x 2400dpi	or ADF
Scanning Bit Depth (Input/Output) Color Line Scanning Speed*5 Grayscale Color Color Scanning Speed*5 Scanning Speed*5 Reflective Maximum Document Size Flatbed ADF ADF ADF ADF ADF ALITR, LGL  COPY Image Quality Density Adjustment Copy Speed*7 Document: Color Document: Co	or ADF
Color 48bif/24bit (RGB each 16bif/8bif)  Line Scanning Speed**  Grayscale Color 3.4 ms/lines (300dpt)  Scanning Speed** Reflective Maximum Document Size Flatbed ADF ADF ADF ADF AA, LITR (216 x 297mm) AA, LITR, LGL  COPY  Image Quality Density Adjustment Copy Speed** Document: Color Document: Color Document: Color Document: Color SESAT/Simplex Document: ADF): Color SESAT/Simplex Document: ADF): Color Black/Color Black/Color  FAX  Type Desktop Transceiver (Super G3/Color Communication Applicable Line Transmission Speed** Black Color Black Color Black Color Black Color Black Color A4 Color/300dpi A4 LITR (216 x 297mm) A5 LITR (	or ADF
Line Scanning Speed*5 Grayscale Color Scanning Speed*6 Reflective Reflective A4 Color/300dpi approx. 14sec. Maximum Document Size Flatbed ADF ADF ADF ADF ADF ADF ADF ADF ACITR (216 x 297mm) ADF ADF ADF ADF AA, LTR, LGL  COPY Image Quality Density Adjustment Copy Speed*7 Document: Color Document: Color Document: Color Document (ADF): Color BBack/Color  FAX  Type Applicable Line Transmission Speed*6 Black Color Black Color Black Color Black Color Black Color AA Color/300dpi AA, LTR, LGL AA, LTR, LGL AA, LTR, LGL  AA, LTR, LGL  AA, LTR, LGL  AA, LTR, LGL  AA, LTR, LGL  AA, LTR, LGL  APPROX. 3 positions (Fast, Standard, High) 9 positions, Auto intensity (AE copy) *Not supported to approx. 23sec. approx. 4.0ipm approx. 3.4ipm max. 99 pages FAX  FYPE  Desktop Transceiver (Super G3/Color Communical Applicable Line Transmission Speed*6 Black Color Approx. 3sec. (33.6kbps) approx. 3sec. (33.6kbps)	or ADF
Color 3.4 ms/lines (300dpi)  Scanning Speed*6 Reflective A4 Color/300dpi approx. 14sec.  Maximum Document Size Flatbed A4, LTR. (216 x 297mm)  ADF A4, LTR. (216 x 297mm)  A4, LTR. (216 x 297mm)  A4, LTR. (EL  COPY  Image Quality 3 spositions (Fast, Standard, High)  Pensity Adjustment 9 positions, Auto intensity (AE copy) *Not supported to approx. 23sec.  Document: Color sESAT/Simplex approx. 23sec.  Document (ADF): Color ESAT/Simplex approx. 3.4 ipm  Multiple Copy Black/Color ESAT/Simplex approx. 3.4 ipm  Multiple Copy Black/Color BSAT/Simplex approx. 3.4 ipm  Multiple Copy Black/Color approx. 3.4 ipm  Max. 99 pages  FAX  FAX  Fax  Copy Speed**  Desktop Transceiver (Super G3/Color Communication Applicable Line  Transmission Speed**  Black approx. 3sec. (33.6kbps)  Color approx. 1min. (33.6kbps)	or ADF
Scanning Speed*6 Reflective A4 Color/300dpi approx. 14sec.  Maximum Document Size Flatbed A4, LTR (216 x 297mm) ADF A4, LTR, LGL  COPY  Image Quality 3 positions (Fast, Standard, High) Pensity Adjustment 9 positions, Auto intensity (AE copy) *Not supported to pocument: Color SESAT/Simplex approx. 23sec. Document: Color SESAT/Simplex approx. 4.0ipm Document (ADF): Color ESAT/Simplex approx. 3.4ipm  Multiple Copy Black/Color ESAT/Simplex approx. 3.4ipm  Multiple Copy Black/Color PSAT/Simplex approx. 3.4ipm  Max. 99 pages  FAX  Type Desktop Transceiver (Super G3/Color Communical Applicable Line PSTN (Public Switched Telephone Network)  Transmission Speed*6 Black approx. 3sec. (33.6kbps) Color approx. 1min. (33.6kbps)	or ADF
Scanning Speed**   Reflective   A4 Color/300dpi   approx. 14sec.	or ADF
ADF  AA, LTR, LGL  COPY  Image Quality Density Adjustment Copy Speed* Document: Color Document: Color Document (ADF): Color Document	or ADF
Image Quality   3 positions (Fast, Standard, High)   9 positions, Auto intensity (AE copy) *Not supported to pocument: Color   SFCOT/Simplex   approx. 23sec.	or ADF
Image Quality  Density Adjustment  Copy Speed*7  Document: Color  Document: Color  Document (ADF): Color  Black/Color  Applicable Line  Transmission Speed*8  Black Color  Density Adjustment  SFCOT/Simplex  SFCOT/Simplex  SFCOT/Simplex  SFCOT/Simplex  SPCOT/Simplex  SPCOT/Simp	or ADF
Density Adjustment  Copy Speed*7  Document: Color  ESAT/Simplex  Document: Color  ESAT/Simplex  Document: Color  Document: Color  Document: Color  Document: Color  ESAT/Simplex  Document: Color  Document: Color	or ADF
Copy Speed*7  Document: Color sESAT/Simplex approx. 23sec.  Document (ADF): Color sESAT/Simplex approx. 3.4ipm  Multiple Copy Black/Color sBAT/Simplex approx. 3.4ipm  Multiple Copy Black/Color max. 99 pages  FAX  Type Desktop Transceiver (Super G3/Color Communical Applicable Line Transmission Speed*8 Black approx. 3sec. (33.6kbps)  Black approx. 3sec. (33.6kbps)  Color approx. 1min. (33.6kbps)	or ADF
Document: Color   SESAT/Simplex   approx. 4.0ipm   approx. 3.4ipm   appr	
Document (ADF): Color ESAT/Simplex approx. 3.4ipm max. 99 pages  FAX  Type Desktop Transceiver (Super G3/Color Communica Applicable Line Transmission Speed*s Black Color approx. 3sec. (33.6kbps)  Color approx. 11min. (33.6kbps)	
Multiple Copy Black/Color max. 99 pages  FAX  Type Desktop Transceiver (Super G3/Color Communical Applicable Line PSTN (Public Switched Telephone Network)  Transmission Speed*8 Black approx. 3sec. (33.6kbps)  Color approx. 1min. (33.6kbps)	
FAX  Type Desktop Transceiver (Super G3/Color Communical Applicable Line PSTN (Public Switched Telephone Network)  Transmission Speed*8 Black approx. 3sec. (33.6kbps) Color approx. 1min. (33.6kbps)	
Type Desktop Transceiver (Super G3/Color Communical Applicable Line PSTN (Public Switched Telephone Network)  Transmission Speed** Black approx. 3sec. (33.6kbps) Color approx. 1min. (33.6kbps)	
Applicable Line  Transmission Speed**  Black Color  PSTN (Public Switched Telephone Network) approx. 3sec. (33.6kbps) approx. 1min. (33.6kbps)	
Transmission Speed** Black approx. 3sec. (33.6kbps) Color approx. 1min. (33.6kbps)	ion)
Color approx. 1min. (33.6kbps)	
Fax Resolution Black	
8pels/mm x 7.7lines/mm (Fine)	
300 x 300dpi (Extra Fine)	
Color 200 x 200dpi	
Print Size A4, LTR, LGL	
Scanning Width 208mm (A4), 214mm (LTR)	
Modem Speed     maximum 33.6kbps (Automatic fall back)       Compression     Black       MH, MR, MMR	
Color JPEG Gradation Black 256 levels	
Gradation         Black         256 levels           Color         24bit Full color (RGB each 8bit)	
Automatic Dialing Coded Speed Dialing max. 20 locations  Group Dialing max. 19 locations	
Transmission/Reception Memory*9 approx. 50 pages PC-FAX	
Type Windows: via FAX modern (in MFP), Mac: NA	
Destination Number Under Und	
Black/Color Bly transmission only	
Biddk/Cdib   p/W iransmission only NETWORK	
Protocol TCP/IP	
Vired LAN	-T)
Data Rate MX46: 100M/10Mbps (auto switchable) MX416: NA	
Wireless LAN Network Type IEEE802.11n/IEEE802.11g/IEEE802.11b	
Frequency Band 2.4GHz	
Channel <sup>10</sup> 1-13	
Data Rate IEEE802.11n: Max.150Mbps IEEE802.11g: Max.54Mbps	
IEEE802.11b: Max.11Mbps	
Range indoor 50m (depends on the transmission speed a	
made som (appende on the mainthission speed a	nd conditions)

PAPER HANDLING			
Rear Tray (Maximum Number)	Plain Paper	A4, A5, B5, LTR=100, LGL=10	
	High Resolution Paper (HR-101N)	A4=80	
	Photo Paper Pro Platinum (PT-101)	4x6"=20; A4, 8x10"=10	
	Photo Paper Plus Glossy II (PP-201)	4x6"=20; A4=10	
	Photo Paper Plus Semi-gloss (SG-201)	4x6"=20; A4=10	
	Glossy Photo Paper "Everyday Use" (GP-501)	4x6"=20; A4=10	
	Matte Photo Paper (MP-101)	4x6"=20; A4=10	
	Photo Stickers (PS-101)	1	
	T-Shirt Transfer (TR-301)	1	
	Envelope	European DL, US Com. #10=10	
Auto Document Feeder (ADF)	Paper Handling (Plain Paper)	A4, LTR=30, LGL=5	
PAPER WEIGHT			
Rear Tray		Plain Paper: 64-105 g/m², Canon specialty paper: max paper weight: approx. 300g/m² (Photo Paper Pro Platinum PT-101)	
SYSTEM REQUIREMENTS			
Windows	(Please visit www.canon-asia.com to check OS compatibility	Windows XP, Windows Vista, Windows 7	
Macintosh	and to download the latest driver updates)	Macintosh OS X 10.4.11 - 10.6	
DIRECT SPECIFICATIONS			
Card Direct	Compatible Memory Card Formats	MX426: Compact Flash, Microdrive, Memory Stick, Memory Stick PRO, 5D Card, 5DHC Card, MultiMedia Card, MultiMedia Card Plus, Memory Stick Pro, Memory Stick PRO Duo, xD-Picture Card*, xD-Picture Card Type M**, xD-Picture Card Type H**, Memory Stick Micro**, RS-MMC**, mini SD Card**, micro SD Card**, mini SDHC Card**, micro SD Card**, mini SDHC Card**, micro SD Card**, of mini SDHC Card**, MMC mobile**  ** Can be used with the addition of a special adapter sold separately.  MX416: N/A	
	File Formats	MX426: JPEG and TIFF (Exif-compliant) taken by DCF (Ver.1.0/2.0) compliant digital cameras. (Exif ver2.2/2.21/2.3 compliant)*** MX416: N/A	
PictBridge	Compatible Digital Camera	"PictBridge" compliant digital cameras, camcorders and camera phones	
	File Formats	JPEG (Exif ver2.2/2.21/2.3 compliant)*11	
Scan to Memory	Compatible Media	MX426: Memory Card, USB Flash Memory MX416: USB Flash Memory (documents only)	
Direct Document Print	PDF	MX426: Available MX416: N/A	
GENERAL			
Quick Start		MX426: approx. 3sec. MX416: approx. 4sec.	
Operation Panel	Display	MX426: LCD (2.5inch/6.2cm TFT color) MX416: Full dot LCD	
Interface		USB 2.0 Hi-Speed, PictBridge, Bluetooth v2.0 (Option): Maximum Speed 1.44Mbps (JPEG, PNG only, OPP, BIP)	
Card Slots		MX426: Available MX416: N/A	
Self-Opening Paper Output Tray		Available	
Operating Environment		Temperature: 5 - 35°C, Humidity: 10 - 90%RH (no dew condensation)	
Storage Environment		Temperature: 0 - 40°C, Humidity: 5 - 95%RH (no dew condensation)	
Acoustic Noise (PC Print)*12		approx. 45.2dB(A)	
Power		AC100 - 240V, 50/60Hz	
Power Consumption	Standby (Scanning lamp is off) (USB connection to PC)	approx. 2.2W	
	OFF (USB connection to PC)	approx. 0.3W	
	Copying*13	approx. 14W	
Environment	Regulation	RoHS (EU, China), WEEE (EU)	
	Eco-Label	Energy Star	
Duty Cycle		Up to 3,000 pages/month	
Dimension (WxDxH)		approx. 458 x 415 x 198mm	
Weight		MX426: approx. 8.8kg MX416: approx. 8.6kg	

Specifications are subject to change without notice.

- Ink droplets can be placed with a pitch of 1/4800 inch at minimum.
- \*2 Document print speeds are the averages of ESAT in Office Category Test for the default mode, ISO/IEC 24734, excluding time to print the first set. Photo print speed is based on the default setting using ISO/JIS-SCID N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer. Pfint speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

  The paper size that can be fed from the cassette are A4, A5, B5, LTR size.
- Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard. The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
- Color document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.
- \*7 Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183.
- ADF copy speed is the average of ESAT in General Performance Test for the default simplex mode, ISO/IEC 24735, excluding time to copy the first set.
- Copy speed may vary depending on document complexity, copy mode, page coverage, type of opport used etc. and does not take into account warming up time.

  \*Black & white document fax franshission speed is based on default setting using ITU-T No.1 chart. Color document fax transmission speed is based on default setting using Canon Color Fax Test Sheet. Actual transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions etc.

- receiving end, and line conditions etc.

  9 Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.

  10 1-11 in US, CND, LTN, BRA and TW.

  11 Image data taken by DCF (Ver.1.0/2.0) compliant digital cameras, camcorders or camera phones and recorded in JPEG (Exit-compliant) format

  12 When printing ISO/JIS-SCID N2 pattern on 4x6' Photo Paper Plus Glossy II using default settings.

  13 Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.



SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS:

#### **CANON SINGAPORE PTE. LTD.**

1 HarbourFront Avenue #04-01 Keppel Bay Tower Singapore 098632 Tel: 65-6799 8888 Fax: 65-6799 8882 www.canon-asia.com

BANGLADESH:

J.A.N. Associates

Tel: 880-2-8611 444 Fax: 880-2-8610 410

**BRUNEI:** 

Interhouse Company

Tel: 673-2-653 001 Fax: 673-2-653 003

CAMBODIA:

i-Qlick (Cambodia) Pte. Ltd.

Tel: 855-23-996 638 Fax: 855-23-996 639

INDIA:

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