



# imageCLASS<sup>®</sup> 2300N

## Digital Multifunction Imaging System



### Workplace Network Digital Imaging System

- 20 copies-per-minute (letter), plus 11" x 17" capability
- 33.6 Kbps Super G3 Fax
- 50-sheet Automatic Document Feeder
- Network PCL printing
- PC Fax capabilities
- Network scanning

#### Multifunction performance

If your business has grown to the point where multiple, smaller and slower business machines just can't keep up with your workload, it's time to move up to the performance of a true digital multifunction imaging solution – the imageCLASS<sup>®</sup> 2300 Network Model. Copy, fax and print with all the features you need, combined with quality laser output and space saving design. The imageCLASS 2300N has the speed you need to keep pace in any busy office.

#### Feature rich

Take advantage of your office network by adding the imageCLASS 2300N's capabilities – network PCL 5e/6 printing, faxing from your desktop with PC faxing, scan documents to e-mail and internet faxing. Now your office can share these versatile features, eliminating the need for multiple stand alone devices throughout the office environment.

#### Convenience

With one machine, you need only stock one consumable, adding to the convenience. The Canon Single Cartridge System means you have one easy-to-replace cartridge without service calls or the inconvenient two-cartridge system. A cabinet stand and a full cartridge are included.

Move up to the imageCLASS 2300N, the network solution for the small business or office workgroup.

### Technical Information\*

#### COPY

Type	Digital Laser
Copy Speed	20 cpm – Letter; 10 cpm – Legal; 9 cpm – Ledger
Copy Resolution	600 x 600 dpi, 1200 x 600 dpi quality
Halftone	256 Levels
Warm-up time	30 Sec. or less (main power switch) 10 Sec. or less (operation panel switch)
First copy time	8.2 seconds**
Paper feeding	2 x 250-sheet paper cassettes 100-sheet multipurpose tray
Paper weights	16 lb. to 24 lb. (cassette) 16 lb. to 32 lb. (multipurpose tray)
Reduction / Enlargement	Preset Reduction: 50%, 64%, 73%, 78% Preset Enlargement: 121%, 129%, 200% Zoom: 50% - 200% in 1% increments
Document Feeder	50-sheet (letter size)
Copy Size	Up to 11" x 17" (platen) 3" x 5" – 11" x 17" (ADF)
Copy Features	Memory collate; 2-page separation; 2 on 1 & 4 on 1 image combination; original size recognition; frame erase; margin adjustment

#### FAX

Modem Speed	33.6 Kbps Super G3
Transmission Speed	Approx. 3 sec. / page***
Fax Resolution	Up to 406 dpi x 391 dpi (Ultra fine)
Enhanced Imaging Quality	UHQ™ (Ultra High Quality)
Memory Capacity	Up to 100 pages***
Speed Dials	63 Speed Dials 137 Coded Speed Dials
Group Dialing	199 Groups
Sequential Broadcast	Up to 210 destinations
Delayed Transmission	Up to 210 destinations/70 reservations
Polling Reception	Up to 200 locations
Compression System	MH, MR, MMR, JBIG
Confidential Mailbox	70 Maximum

#### PRINT

Type	Laser
Print Speed	20 ppm (letter); 10 ppm (legal); 9 ppm (ledger)
Print Resolution	600 dpi x 600 dpi, 2400 dpi x 600 dpi quality
Paper Sizes	Letter/legal/ledger
Memory	8 MB
PDL:	PCL 5e, PCL 6

#### SCAN

Send Method	E-Mail, Internet Fax, File Server (FTP)
File Formats	TIFF, PDF
Resolution	400 x 400 dpi

#### INTERFACE/SOFTWARE

Interface	Parallel, USB, RJ45 (10/100 Base T)
Software	Canon printer driver/Fax driver/Remote UI™/NetSpot®
Network I/F:	10 Base - T, 100 Base - TX (RJ-45)

#### GENERAL SPECIFICATIONS

Dimensions (main unit)	29.5"(H) x 24.3"(W) x 24.9"(D)
Cabinet Stand	16"(H) x 22"(W) x 21.8"(D) (29 Lbs.)
Weight	116 Lbs. (main unit only)
Power Consumption	940W Maximum
Cartridge	Canon P Cartridge (approx. 10,000 yield/ 5% coverage) included
Warranty	1 year limited warranty with On-Site Service†



### For More Information Visit

[www.usa.canon.com/consumer](http://www.usa.canon.com/consumer)

For name of the nearest dealer, call:  
1-800-OK-CANON

**Canon U.S.A., Inc.**  
One Canon Plaza  
Lake Success, NY 11042  
1-800-OK-CANON

**Canon Canada, Inc.**  
6390 Dixie Road, Mississauga  
Ontario L5T 1P7, Canada  
1-800-OK-CANON

**Canon Latin America, Inc.**  
703 Waterford Way, Suite 400  
Miami, FL 33126  
1-305-260-7400

\* Specifications are subject to change without notice.

\*\* Letter size, platen, direct cassette 1.

\*\*\* Based on ITU-T #1 Chart (standard mode).

† On-Site Service warranty program is subject to certain conditions and restrictions. See the warranty card for full details.

### Ordering Information

MFP	imageCLASS® 2300N	7158A042AA
Cartridge	Canon P Cartridge	7138A002AA

CIG-C457-0503  
0037W944

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