

	DocuColor 242	DocuColor 252	DocuColor 260
<b>Speed</b> (Colour / black & white)	Up to 40 ppm / 55 ppm	Up to 50 ppm / 65 ppm	Up to 60 ppm / 75 ppm
<b>Duty Cycle*</b>	Up to 200,000 pages per month	Up to 200,000 pages per month	Up to 300,000 pages per month
<b>Average Monthly Print Volume**</b>	10,000 to 40,000 pages per month	10,000 to 40,000 pages per month	20,000 to 60,000 pages per month
<b>Paper Handling</b>	<b>Bypass Tray:</b> 250 sheets; custom sizes: up to SRA3, <b>Trays 1-2:</b> 500 sheets each; custom sizes: up to A3 <b>Tray 3:</b> 870 sheets, size: A4, <b>Tray 4:</b> 1,140 sheets; size: A4		
Paper input	Standard		
	Optional	<b>2,000-sheet High-Capacity Feeder:</b> A4 <b>2,000-sheet Oversize High-Capacity Feeder:</b> up to SRA3 and up to 300 gsm	
Automatic two-sided printing	Standard		
Paper output	Optional	<b>Offsetting Catch Tray (OCT):</b> 500-sheets <b>Advanced Finisher:</b> 500-sheet top tray, 3,000-sheet stacker tray, Hole punching, and Multi-position stapling <b>Professional Finisher:</b> 500-sheet top tray, 1,500-sheet stacker tray, Hole punching, Multi-position stapling, Bi-fold booklet making, Saddle-stitch booklet maker <b>Light-Production Finisher:</b> 200-sheet top tray, 1,500-sheet stacker tray, Hole punching, Multi-position stapling, Bi-fold, Saddle-stitch booklet maker, Interposer. <b>Light-Production Finisher with Folder:</b> 200-sheet top tray, 1,500-sheet stacker tray, Hole punching, Multi-position stapling, Bi-fold, Saddle-stitch booklet maker, Interposer, Tri-fold and Z-fold (A4 and A3)	
<b>Copy</b>			
Pre-collation memory	256 MB plus 80 GB hard disk drive		
First-page-out time	As fast as 10.7 seconds colour / 4.3 seconds black and white		
Copy resolution	2400 x 2400 dpi		
Copy features	Reduction/enlargement (25% -400%), Enhanced gloss level, Book copying/two-sided book copying, Mixed-sized originals, Image rotation, Edge erase, Mirror/negative images, Image shift, Booklet creation, Multi-Up, Annotation and set numbering, Covers, Poster mode, Repeat Image, Build Job, Delete inside/outside editing		
<b>Print</b>			
Resolution	2400 x 2400 dpi		
<b>Scan</b>			
Resolution	200 x 200 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi		
<b>Other Options</b>	Foreign Interface Kit, Convenience Stapler		

\*Duty Cycle - Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

\*\*Average Monthly Print Volume - Expected regular monthly throughput.

## Select Specifications

### Speed

#### Warm-up Time

- From Sleep Mode: 150 seconds (approx.)
- From Low Power Mode: 30 seconds (approx.)

#### Scan Speed with DADF (A4):

- 50 ppm Colour
- 80 ppm Black and white

### Media Handling

#### Trays 1-2: 500 sheets each

Sizes: Custom sizes up to A3

#### Tray 3: 870 sheets; Size: A4

#### Tray 4: 1,140 sheets; Size: A4

#### Trays 1-4: Weights: 64 – 220 gsm

#### Bypass Tray (Tray 5): 250 sheets

Sizes: Custom sizes up to SRA3

Weights: Up to 300 gsm

#### Maximum image size:

- print – 323 x 480 mm
- copy – 297 x 432 mm

### Supplies

#### Smart Kit™ Replaceable Units

Toner Cartridges (1 Cyan, 1 Magenta, 1 Yellow, 2 Black), Drum Cartridges (Cyan, Magenta, Yellow, Black), Charge Corotron, Fuser Module, Waste Toner Container, Staples refill for Convenience Stapler and Finishing options

### General Specifications

#### Dimensions

Smallest Footprint (WxDxH): 1654 x 921 x 1372 mm

### Technology

FOGRA Validation Print Certified System

### Electrical

DocuColor 242/252: 10 amp (220/240v)

DocuColor 260: 12 amp (208/240v)

