NP6050 Main Specifications

NP6050

	220/240V Copier	115V Copier
Type	Console	
Copying System	Electrostatic Transfer System	
Copyboard	Fixed	
Maximum Original Size	A3 (297 x420mm)	Ledger (11"x17")
Copy Sizes	Paper Drawer: Upper: A4 or B5; Lower A5 to A3 Stack Bypass: A6R (Postcard) to A3	Paper Drawer: Upper: Letter (8 1/2" x 11"); Lower: Statement (5 1/2" x 8 1/2") to Ledger Stack Bypass: 4 1/8" x 5 7/8" (horizontal placement) to Ledger
Magnification	1:1 (Standard) 1:0.500 (Reduction) A3 to A5 1.0.707 (Reduction) A3 to A4 (210 x 297mm) / B4 to B5 / A4 to A5 1:0.816 (Reduction) B4 (247 x 364mm) to A4 1:0.865 (Reduction) A3 to B4 / A4 to B5 (182 x 257mm) 1:1.154 (Enlargement) B4 to A3 / B5 to A4 1:1.224 (Enlargement) A4 to B4 1:1.414 (Enlargement) A4 to A3 / B5 to B4 / A5 to A4 1:1.200 (Enlargement) A5 to A3 Zoom: 49% to 204%	1:1 (Standard) 1:0.500 (Reduction) Ledger to Statement 1:0.647 (Reduction) Ledger to Letter 1:0.733 (Reduction) Ledger to Legal (8 1/2" x 14") / Computer (11" x 15") to Letter 1:0.786 (Reduction) Legal to Letter 1:1.214 (Enlargement) Legal to Ledger 1:1.294 (Enlargement) Letter to Ledger 1:2.000 (Enlargement) Statement to Ledger Zoom: 49% to 204%
Copy Speed	Standard: 25 copies per minute in A3 33 copies per minute in B4 50 copies per minute in A4 / B5 / A5 / A5R 60 copies per minute in A4 / B5 (Accelerated Mode*) 39 copies per minute in A4R 44 copies per minute in B5R Reduction: 36 copies per minute in A3 to A4 41 copies per minute in B4 to B5 50 copies per minute in A4 to A5 / B5 57 copies per minute in A4 to A5 (Accelerated Mode*) 60 copies per minute in A4 to B5 (Accelerated Mode*) 38 copies per minute in B4 to A4 32 copies per minute in A3 to B4 Enlargement: 24 copies per minute in B4 to A3 50 copies per minute in B5 to A4 58 copies per minute in B5 to A4 (Accelerated Mode*) 33 copies per minute in A4 to B4 / B5 to B4 24 copies per minute in A4 to A3 / A5 to A3 46 copies per minute in A5 to A4	Standard: 50 copies per minute in Letter / Statement / StatementR 60 copies per minute in Letter (Accelerated Mode*) 41 copies per minute in LetterR 25 copies per minute in Ledger 34 copies per minute in Legal Reduction: 43 copies per minute in Ledger to Statement 38 copies per minute in Ledger to Letter 34 copies per minute in Ledger to Legal 39 copies per minute in Computer to Letter / Legal to Letter Enlargement: 25 copies per minute in Legal to Ledger / Letter to Ledger 24 copies per minute in Statement to Ledger
First Copy	Approx. 3.0 seconds (A4 /Letter, upper right drawer, without AE, 100% Copy)	
Warm-Up Time	Approx. 5 minutes (at 20°C)	
Paper Feeding & Paper Volume	Upper drawer: 1,500 sheets x2; Lower drawer: 500 sheets x2; Stack bypass: approx. 50 sheets (stack approx. 5mm / 3/16" high)	
Exposure Control	Automatic and manual	
Continuous Copying	Max. 999 copies	
Toner Color	Black	
Power Source	115V or 220/240V 50/60Hz	
Max. Power Consumption	Max. 1.5 kW	
Dimensions (WxDxH)	643 x 725 x 1,168mm (24 3/8" x 28 1/2" x 46") (including RDF-D1)	
Installation Space (WxD)	1,278 x 725mm (50 3/8 x 28 1/2) (Copy tray, stack bypass fully extended)	
Weight	Approx. 185kg (407 lb) (including RDF-D1)	

RDF-D1 (Standard Equipment)

Acceptable Sheet Sizes	A5 to A3 (Statement to Ledger)
Acceptable Sheet Quantity	Original tray: approx. 50 sheets (A3, B4, Legal or Ledger); approx. 100 sheets (A4, B5, A5, Statement or Letter) SADF Tray: 1 sheet (A3 to A5, Statement to Ledger)
Power Consumption	Max. 120W
Dimensions (WxDxH)	643 x 539 x 174 mm (25 3/8" x 21 1/4" x 6 7/8")
Weight	Approx. 25.5kg (56.3lb)

Stapler Sorter-E1 (Option)

Number of Bins	20 bins + 1 bin
Max. Number of Document Sets	40** (each bin can hold two document sets of up to 25 sheets; when up to 20 sets are output each set can be 50 sheets)
Acceptable Copy Size	A5 to A3 (Statement to Ledger)
Acceptable Sizes For Stapling	B5 to A3 (Letter to Ledger)
Staple Method	3 options: single, corner or double staples
Staple Speed for 20 Sets	Single & corner staple: approx. 18 sec.; double staples: approx. 39 sec.
Bin Capacity	Approx. 50 sheets (A4, B5*, Letter, Sort or Staple Sort Mode) *B5R-size can not be stapled
Stapling Capacity	Approx. 50 sheets
Power Consumption	Max. 100W
Dimensions (WxDxH)	564 x 609 x 986 mm (22 1/4" x 24" x 38 7/8")
Weight	Approx. 56kg (123lb.)

**To output more than 20 sets of documents, the paper must be A4, B5 or Letter size.

Additional Options

Sorter-G1*, Control Card Printer-A1, Control Card V, Copy Card Set 1, Copy Card Set 2, Copy Card Set 3, Basic Card Set, NP FL Cassette-K1, Staple-E1, Document Tray-C1*, Copy Tray-C1**
*Not available in some regions.
**The Copy Tray-C1 is optional in some regions.

*The Accelerated Mode of 60cpm is only available when the following conditions are met:
Original size: A4, B5, Letter
1 to 1 sided copying
Number of sets of copies: 1
Copy ratio: 70% to 115%
Paper feeding: from any drawer except the lowest one, or from the stack bypass
Auxiliary tray closed

Specifications are subject to change without notice for product improvements.

The information in this catalogue is effective as of March 1995.