

nashuatec

TOTAL DOCUMENT SOLUTIONS



MP 1600L/2000LN



ALL-ROUND, AFFORDABLE
DOCUMENTATION

Aficio™

Affordable and convenient document productivity

Cost-effective and reliable document output is an important requirement for small offices and workgroups. All-in-One, print-ready devices demonstrate the strongest Return on Investment and offer the most convenient solution for everyday business needs.

The Nashuatec MP 1600L and MP 2000LN deliver A3 printing, copying and TWAIN scanning in one easy-to-use device, complete with speed and versatile paper handling. Plug and play connectivity makes these devices fast to set-up for individual users with the 16 pages per minute (ppm) MP 1600L, and for workgroups with the network-ready 20ppm MP 2000LN.

Bringing print-ready simplicity to the office, the MP1600L and MP 2000LN from Nashuatec will give you the confidence to produce business quality documents quickly and conveniently.



Nashuatec's unique approach links people with knowledge and expertise, combining our wide experience of innovative, document related Products and Software Solutions with our world class Business and Professional Services to deliver the best Total Document Solutions for your business.

Produce presentable documents every time with flexible A5 - A3 printing, copying and scanning



Efficient TWAIN scanning converts hardcopy documents to electronic format



Plug and Play connection means both devices are print ready



Convenient document output

Take advantage of convenient and affordable, All-in-One document productivity with the Nashuatec MP 1600L and MP 2000LN.

Both models are print-ready as standard with a simple USB connection, and provide A3 black and white printing, copying and TWAIN scanning. The faster MP2000LN has an additional network connection for shared workgroup access, and will output double-sided documents as standard.

Productivity and performance

Digital technology allows these devices to offer efficient print and copy functionality. Documents are produced quickly with fast warm-up and first output speeds at 16 pages per minute (ppm) on the MP 1600L and 20ppm on the MP 2000LN. The MP 2000LN also offers double-sided output as standard to enhance productivity and give your documents a more professional look. Copying from the platen or via the document feeder is simple with the Scan Once, Copy Many feature. Multiple copies are output from a single scan of your hardcopy document, protecting originals and increasing productivity. Both devices have a good standard paper capacity, which can be increased to 1,350 sheets on the MP 1600L and to 1,600 sheets on the MP 2000LN by adding extra paper trays, so you can print and copy multiple documents without interruption.

Versatile document and paper handling

Now all your documents can be of business quality. Both devices will handle a range of different paper types, including envelopes and labels, at up to A3 in size. You can enjoy further flexibility with the image handling copier functions, such as image rotation and zoom, which enables originals to be scaled by 50% to 200% in 1% increments.

Straightforward, simple connection

Benefit from your MP 1600L or MP 2000LN immediately, as each comes print ready as standard. Both devices offer direct USB connection to a PC and the MP 2000LN is network ready for easy connection to your office environment.

Assured quality output at 600dpi

Print and copy your everyday documents at 600dpi business quality. Output is crisp and consistent across text, graphics and photographic images, allowing you to produce good quality office documents such as letters, forms and business reports with confidence.

In Harmony with the Environment

Our products are designed to be kinder to the environment. We are committed to developing technologies that conserve energy and help prevent global warming. Our aim is to reduce the impact on the global environment, whilst continuing to enhance user comfort levels. The MP 1600L and MP200LN include an easy to use energy saving feature and low power consumption.

Outstanding Software and Services

Complementing the MP 1600L and MP 2000LN, Nashuatec offers a superb range of Software Solutions and Services, which are designed to add value and ensure that our devices continue to operate seamlessly and reliably. Covering all aspects of your business, including document management, network control, consultancy, training and unrivalled support, these innovative products and services offer a tailor made solution to improve productivity, workflow efficiency and cost control throughout your organization.

Aficio™

The Nashuatec MP 1600L and MP 2000LN bear the Aficio Symbol – your sign of digital technology, innovation and customer support in action.

SPECIFICATIONS

MP 1600L/MP 2000LN

Printer

Print speed

16/20 prints per minute

Printer language/resolution

Standard:
DDST: 600 x 600dpi

Interface

Standard:
USB 2.0
Ethernet 10 base-T/100 base-TX
(MP 2000LN)

Memory

Standard:
MP 1600L: Less than 8MB
MP 2000LN: Less than 80MB

Network protocol

TCP/IP, IPP (MP 2000LN)

Supported environments

Windows® 98/Me/2000/XP/Server 2003

Copier

Copying process

Twin laser beam scanning and electro-photographic printing

Copy speed

16/20 copies per minute

Resolution

600dpi

Multiple copies

Up to 99

Warm-up time

Less than 15 seconds

First output speed

Less than 6.5 seconds

Zoom

50 - 200% (in 1% steps)

Memory

Standard: 16MB

Paper input capacity

Standard:
MP 1600L: 1 x 250-sheet paper tray
100-sheet multi-bypass tray
MP 2000LN: 2 x 250-sheet paper trays
100-sheet multi-bypass tray
Duplex tray

Maximum:

MP 1600L: 1,350 sheets
MP 2000LN: 1,600 sheets

Paper output capacity

Standard: 250 sheets (internal tray)

Paper size

Standard tray(s): A5 - A3
Bypass tray: A6 - A3
Duplex tray (MP 2000LN): A5 - A3

Paper weight

Standard tray(s): 60 - 90g/m²
Bypass tray: 52 - 162g/m²
Duplex tray (MP 2000LN): 60 - 90g/m²

Dimensions (W x D x H)

MP 1600L: 550 x 568 x 20mm
MP 2000LN: 587 x 568 x 558mm

Weight

MP 1600L: Less than 37kg
MP 2000LN: Less than 9kg

Power source

220 - 240V, 50/60Hz

Power consumption

Operation: Less than 0W
Energy Saver Mode: Less than 110W

Scanner

Resolution

600dpi

Original size

A5 - A3

Output formats

PDF/TIFF

Bundled drivers

Network (MP 2000LN), TWAIN

Options

- Platen cover
- 30-Sheet Auto document feeder (MP 1600L)
- 50-sheet Auto reverse document feeder (MP 2000LN)
- 100-sheet 1-bin tray (MP 2000LN)
- 1 x 500-sheet paper tray
- 2 x 500 sheet paper tray
- Accessibility handle option
- Cabinets

Company management systems applied during the manufacturing of all Nashuatec products conform to ISO9001 quality and ISO14001 environmental management standards.

In compliance with EU RoHS directive (RoHS: Restriction of Hazardous Substances).

We reserve the right to make amendments to the technical specifications and external appearance of this equipment. Please note that the full range of options shown in this publication may not always be available. All brand and product names are recognized and hereby acknowledged, as registered trademarks of their respective owners.



nashuatec

Part of the NRG group

www.nashuatec.com

