

COPIER

Copying process:	Laser beam scanning and electro-photographic printing
Copy speed:	16/20 copies per minute
Resolution:	600 dpi
Multiple copy:	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: 16 MB
Paper input capacity:	Standard: 1/2 x 250-sheet paper tray(s) 100-sheet bypass tray Duplex tray (MP 2000L2) Maximum: 1,350/1,600 sheets
Paper output capacity:	Standard: 250 sheets (internal tray)
Paper size:	Paper trays: A5 - A3 Bypass tray: A6 - A3
Paper weight:	Paper trays: 60 - 90 g/m² Bypass tray: 52 - 162 g/m² Duplex tray (MP 2000L2): 64 - 90 g/m²
Reproduction ratios:	4 reductions: 50, 71, 82, 93% 3 enlargements: 122, 141, 200%
Dimensions (W x D x H):	550/587 x 568 x 420/558 mm
Weight:	Less than 37/49 kg
Power source:	220 - 240 V, 50/60 Hz
Power consumption:	Maximum: Less than 1.2 kW

PRINTER

Print speed:	16/20 prints per minute
Printer language/resolution:	Standard: GDI: 600 x 600 dpi
Interface:	Standard: USB 2.0
Memory:	Standard: 64 MB
Network protocol:	TCP/IP v4
Supported environments:	Windows® 2000/XP/Vista/7/Server 2003/Server 2008

SCANNER

Resolution:	600 dpi
Original size:	A5 - A3
Bundled drivers:	Network (option), TWAIN

OPTIONS

Platen cover
30-sheet Auto Document Feeder (MP 1600L2)
50-sheet Auto Reverse Document Feeder (MP 2000L2)
100-sheet one-bin tray (MP 2000L2)
1/2 x 500-sheet paper tray
Accessibility handle option
PostScript 3 Unit Type 2000
Printer/Scanner Unit Type 2000
Feature Expansion Board Type 2000
Fax Option Type 2000
USB Host Interface Unit Type A
Remote Communication Gate Type CM1
VM Card Type D
Counter Interface Unit Type A
Network Interface Board Type 1000
IEEE1284 Interface Board Type A
Ricoh has designed these products to meet EC ENERGY STAR guidelines for energy efficiency.
For availability of models, options and software, please consult your local Ricoh supplier.

Aficio™ MP 1600L2 MP 2000L2

cost efficiency

outstanding productivity

easy operation

Affordable and reliable



Robust and long-lasting

The Aficio™MP 1600L2/MP 2000L2 are black-and-white A3 multifunctionals, designed for cost-effective copying, local printing via USB, and network (option) scanning (MP 2000L2). Their low Total Cost of Ownership and high durability make them ideal investments for a cost-conscious small office. A further advantage is their small footprint which saves office space. With a short warm-up time and a fast first copy/print speed, these devices increase office productivity. Standard duplex (MP 2000L2), a high paper capacity and wide media handling capabilities extend their versatility. Full front access saves time during maintenance, while a 4-line display ensures easy operation.

- Low Total Cost of Ownership.
- Standard duplex (MP 2000L2) saves time, paper and money.
- Fast: 16/20 pages per minute.
- User-friendly 4-line control panel.

Cost-efficient copying



REDUCE YOUR COSTS

With the Aficio™MP 1600L2/MP 2000L2 you obtain an affordable A3 multifunctional with a low Total Cost of Ownership and high durability for a long lifetime of reliable operation. Make further savings in time, paper and money by creating double-sided prints and copies thanks to standard duplexing at simplex speeds (MP 2000L2).



OPTIMISE YOUR PRODUCTIVITY

The MP 1600L2/MP 2000L2 need less than 15 seconds to warm up, and produce their first print/copy in less than 6.5 seconds. In full flow, the devices effortlessly turn out 16/20 pages per minute to improve office productivity. For larger print/copy jobs, simply add one or two 500-sheet paper trays to increase paper capacity to an impressive 1,350/1,600 sheets. The 'scan once, copy many' function is standard.



SIMPLE TO OPERATE

The 4-line display panel provides clear user instructions. Maximum uptime is ensured through full front access which speeds up maintenance and replacement procedures. Paper trays are provided with an optional handle for easier accessibility.



EASY NETWORKING

The MP 2000L2 enable seamless network integration thanks to their Network Interface Card (optional). A high-speed USB 2.0 interface allows easy local printing.



WIDE MEDIA VERSATILITY

Heavy or special paper can be utilized via the bypass tray, which also enables printing on envelopes. Best-in-class 600 dpi image quality allows you to produce professional, attractive documents in-house.

ENVIRONMENTALLY FRIENDLY

At Ricoh we help you lower the environmental impact of your office as well as lower your cost. The MP 1600L2/MP 2000L2 have eco-friendly and money-saving features such as short warm-up time, ultra-low sleep mode, high toner yield and standard duplexing (MP 2000L2). In addition, Ricoh products are Energy Star compliant. This means less CO2 is produced in providing the energy needed to run Ricoh devices.

