

# Three clear advantages to improve your businesses efficiency.

Ideally suited for the small & medium size business user.  
The new PANTUM 3 in 1 series offers speed, reliability and  
versatility with the latest benefit rich technology to cover  
every office printer need in one machine.

Print.  
Scan.  
Copy.

**16/20<sup>(1)</sup>**  
ppm (A4)

**20,000<sup>(1)</sup>**  
Page monthly duty cycle

**1200 x 1200<sup>(1)</sup>**  
DPI scan resolution

**Scan Direct**  
To PDF & other formats

**1 Step**  
ID and receipt copy

**Image Selection**  
Text, image, text & image



● ● models available  
in Black or Grey color



USB 2.0  
High-speed  
connectivity



150+1sheet  
input tray



User-friendly  
2-line LCD  
control panel

**M5000, M6000 Series**  
Monochrome Laser Multifunction Printer

# M5000/M6000 Series

## Key Specifications

Models

■ Grey

■ Black



### M5000 Series

### M6000 Series

M5000



M5005



M6000



M6005



#### Function

##### Print specifications

##### Print technology

##### Print speed

##### Print resolution<sup>(1)</sup>

##### Processor speed

##### Memory

##### Monthly duty cycle<sup>(1)</sup>

##### Recommended monthly page volume

##### Printer language

##### Copy specifications

##### Copy speed

##### Copy resolutions<sup>(1)</sup>

##### Maximum number of copies

##### Copy resize

##### Image selection

##### Copy setting

##### Innovative features

##### Scanner specifications

##### Color scanning

##### Scanner type

##### Scanner resolutions

##### Scan size maximum

##### Bit depth

##### Scan input modes

##### Scan to features

##### Paper handling

##### Paper input capacity

##### Paper output capacity

##### Media types

##### Media sizes

##### Media weight

##### Others

##### Display

##### Interface

##### Operating systems compatibility

##### Dimensions (w × d × h)

##### Weight (without toner cartridge)

##### Input voltage

##### Power consumption

##### Typical electrical consumption

##### Operating temperature range

##### Operating humidity range

##### Energy efficiency

##### Supplies

##### Toner cartridge<sup>(2)</sup>

##### What's in the box

#### Print, copy, scan

Electrophotographic laser monochrome

16 ppm (A4) / 16 ppm (Letter)

20 ppm (A4) / 21 ppm (Letter)

1200 × 600 dpi

300 MHz

128 MB

20,000 pages

250 to 2,500 pages

GDI

16 cpm (A4) / 16 cpm (Letter)

20 cpm (A4) / 21 cpm (Letter)

1200 × 600dpi

Up to 99 copies

50% to 400%

Text, image, text & image

Copy quality, lighter / darker, reduce / enlarge, number of copies

One step ID and receipt copy; n-up copy; clone copy

Yes

Flatbed

1200 × 1200 dpi

8.5 × 11.7 in (216 x 297 mm)

24bit / 8bit / 1bit

TWAIN, WIA

Scan to PDF, JPEG, TIFF, etc.

150 page input tray; 1page multipurpose tray

100 pages

Plain, thick, cardstock, transparency, label and envelope

A4, A5, JIS B5, ISO B5, A6, Letter, Legal, Executive, Folio, Oficio, Statement, Japanese Postcard,

Monarch Env, DL Env, C5 Env, C6 Env, No.10 Env, ZL, Big 16K, Big 32K, 16K, 32K, B6

60~105g/m<sup>2</sup> input tray; 60~163g/m<sup>2</sup> multipurpose tray

2-line LCD

USB 2.0 High-speed

Microsoft Windows Server2003 / Server2008 / Server2012 / XP / Vista / Win7 / Win8 (32-bit / 64-bit)

Mac OS X 10.5 / 10.6 / 10.7 / 10.8

399 × 327 × 299mm (15.7 × 12.8 × 11.7 in)

8 kg (17.6 lb)

AC 110 ~ 127V (±10%), 60Hz (±2Hz), 6A / AC 220 ~ 240V (±10%), 50Hz / 60Hz (±2Hz), 3A

Printing mode 450W, Ready mode 50W, Sleep mode less than 3.5W, Off mode OW

1.7kWh / week

10-32°C

20-80% RH

ENERGY STAR® certified

**P\* -100 Series:** Standard capacity (1,500 pages), High capacity (2,300 pages)

Printer x 1 / 700 page Toner Cartridge x 1 / USB Interface Cable x 1 / Power Cord x 1 / CD-ROM x 1 / Quick Setup Guide x 1