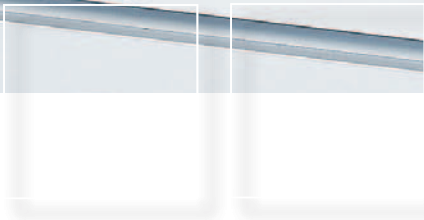


KM-4800w - MONOCHROME MULTIFUNCTIONAL FOR A0 FORMATS

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SAVINGS



RELIABILITY



ENVIRONMENT

THE FLEXIBLE LARGE FORMAT EXPERT FOR ANY OFFICE

The KM-4800w is a powerful multifunctional capable of copying, printing and colour scanning large-sized documents up to A0. Its improved scanning speed and superior image quality will satisfy even the most demanding designers, architects, builders and civil engineers. With its high productivity and ease of operation, this multifunctional device will improve the large format document management in your office, too.

- Copy/print speed of 4.8 m per minute
- Optional colour and mono scan systems
- Sharp and detailed output quality
- Face-up original feed ensures that the right copies go in the right way
- High-efficiency mono-component toner for environmentally responsible printing
- Zoom range from 25% to 400%, selectable in increments of 0.1%
- Easy replacement of paper rolls thanks to improved method



 **KYOCERA**
we'll save you the Earth

KM-4800w

MONOCHROME MULTIFUNCTIONAL FOR A0 FORMATS

The KM-4800w incorporates extremely durable components that guarantee efficient and reliable operation. The system is designed to meet the demanding requirements of busy office environments. The KM-4800w provides effective productivity and maximises uptime, whilst ensuring a minimum impact on the environment.

General

Technology

LED + indirect, electrostatic method

Engine speed

4.8 meters per minute

5.6 (A1), 3.3 (A0) pages per minute,

Resolution

600 x 600 dpi (print/copy)

Warm-up time

Approx. 300 seconds or less from power on

Approx. 180 seconds or less from low power mode

Time to first copy

Approx. 32 seconds (A1) or less

Approx. 50 seconds (A0) or less

Time to first print

Approx. 19 seconds (A1) or less

Dimensions (W x D x H)

Main unit: 1,266 x 600 x 1,107 mm

Weight

Approx. 219 kg

Power source

AC 220 ~ 240 V, 50 Hz

Power consumption

Copying/Printing: 1,150 W or less

Stand-by: 500 W or less

Sleep mode: 50 W or less

Noise (ISO 7779 / ISO 9296)

Copying/Printing: 65 dB(A)

Stand-by: 60 dB(A)

Safety standards

GS, TÜV, CE

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

Paper handling

Input capacity

1 roll + 1 sheet bypass: Max. 2 rolls + 1 sheet bypass
150 m/roll, paper roll width 279 ~ 914 mm, bypass paper width 279 ~ 914 mm, bypass paper length 210 ~ 1,219 mm, 64 to 80 g/m²

Output capacity

10 sheet A0 face-down (80gsm)

Print functions

CPU

Celeron D 2.6 GHz or more

Memory

Standard 512 MB and 80 GB HDD (shared with copy memory)

Standard interface

10Base-T/100Base-TX

Emulations

HP-GL / HP-GL2 / HP-RTL

Calcomp 906 / 907

TIFF 6.0 (G3, G4)

CALS (G4), BMP, JPEG

Option: PDF/PS3, DWG, DXF, CGM

Printer Driver

Windows GDI printer driver

OS: Windows 2000, Windows XP (32/64bit), Vista (32/64bit)

Windows PostScript Printer Driver (Optional UG-32)
OS: Windows 2000, Windows XP (32/64bit), Vista (32/64bit), Mac

AutoCAD HDI driver

AutoCad 2000, 2000i, 2002, 2004, 2005, 2006, 2007, 2008, 2009

Copy functions

Max. original size

914 x 12,000 mm

Min. original size

279 x 210 mm

Copy size

Max. 914 x 6,000 mm, min. 279 x 210 mm

Print size

Max. 914 x 6,000 mm, min. 279 x 210 mm

Continuous copying

1-999

Memory capacity

Standard 512 MB and 80 GB HDD

Zoom range

25-400 % in 0.1 % steps

Preset magnification ratios

4R / 4E

Digital features

Paper type selection, interrupt copy, automatic drawer change, repeat copy, scan one copy many, rotation copy, mirror image, sort, group, background removal, date stamp, margin shift, border erase, sharpness

Scan functions (optional)

Functionality

Scan-to-PC/FTP (Monochrome, Colour)

Scan speed

4.2 (A1), 2.6 (A0) pages per minute in 600 dpi, line mode, 5 %

Original recognition

Line, line/grayscale, grayscale

Scan resolution

600 dpi, 400 dpi, 300 dpi, 200 dpi, 100 dpi

Maximum scan size

A0

Interface

10Base-T/100Base-TX

File types

B/W: TIFF (G3, G4), CALS-G4, BMP, PDF, JPEG

Colour: TIFF, PDF, JPEG

Features

Scan to folder, density adjustment (9 steps), continuous scan, background removal, border erase, mirror image, scan + copy

Consumables

TK-960 Toner-kit

Toner for 2,880 m with A0 width 5 % coverage

Toner for 2,400 m with A0 width 6 % coverage

Options

RU-6 Roll unit

Scan System 2 (B/W scan)

Scan System 2c (Colour scan)

UG-32 PDF/PS3 Format-Kit



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Product depicted includes optional extras.

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