

PROFESSIONAL PRODUCTIVITY FOR HEAVY WORKLOADS

A dependable addition to your office or department, the TASKalfa 620 offers exceptional digital print, copy and scan functions for high-volume requirements. The productive paper-handling and finishing options give this versatile multifunctional even greater scope to handle all of your document management needs.

- ▶ Up to 62 pages per minute in A4, 31 pages per minute in A3
- ▶ 128 MB RAM + 40 GB HDD
- ▶ Time to first copy: 3.6 seconds or less
- ▶ Single-pass double-sided scanning at up to 110 ipm
- ▶ Optional print and scan function
- ▶ 4,100-sheet paper capacity as standard, expandable to 8,100 sheets
- ▶ Individual paper handling and finisher options
- ▶ Long-life components



High-speed 260-sheet double-sided-document processor as standard.



Modular 3,000-sheet finisher with optional mailbox sorter, punch and booklet unit.



TASKalfa 620

A3 MONOCHROME MULTIFUNCTIONAL



The TASKalfa 620 incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 620 provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

General

Technology

KYOCERA Laser, Mono component

Engine speed

Max. 62 pages per minute in A4

Max. 31 pages per minute in A3

Resolution

1,200dpi quality (1,800dpi quality x 600dpi) (copy/print)

600 x 600dpi, 256 greyscale (scan)

Warm-up time

Approx. 30 seconds or less

Time to first copy

Approx. 3.6 seconds or less

Dimensions (W x D x H)

680mm x 811mm x 1,190mm

Weight

Main unit: approx. 188kg

Power source

AC 220–240 V, 50/60 Hz

Power consumption

Printing: 1,800 W

Stand-by: 700 W

Sleep mode: 10 W

Noise (ISO 7779 / ISO 9296)

Printing: 75 dB(A)

Stand-by: 58 dB(A)

Safety standards

GS, TÜV, CE

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

Paper handling

All paper capacities quoted are based on a paper thickness of max. 0.11mm. Please use paper recommended by KYOCERA under normal environmental conditions.

Input capacity

2 x 1,500-sheet high-capacity paper feeder, 60–160g/m², A4, 2 x 500-sheet universal paper feeder, 60–160g/m², A3–A5R, Folio; 100-sheet multi-purpose tray, 45–200g/m², A3–A6R, Folio; Max. input capacity with options 8,100 sheets

Duplex unit

Duplex as standard supports A3–A5, 64–160g/m²

Document processor

single-pass double-sided scanning)

Max. 260 sheets, 45–163g/m²; A5R–A3

Output capacity

250 sheet face-down

Print functions

CPU

PowerPC 750FX / 600 MHz

Memory

Standard 64MB, max. 512MB

(2 additional DIMM slots for 32MB, 64MB, 128MB, 256MB),

1 CompactFlash card slot

Interfaces

Standard interface

High-speed bi-directional parallel (IEEE 1284), USB 2.0 (Hi-Speed), Fast Ethernet 10-Base-T/100Base-TX, 2 KUIO-LV option interface slots

Multiple interface connection (MIC)

Allows simultaneous data transfer via up to four interfaces, with each interface having its own virtual printer.

Controller language

PRESCRIBE IIe

Emulations

PCL6 (5e, XL), KPD L 3 (PostScript 3 compatible), AES support, KC-GL, Line Printer, IBM Proprinter X24E, EPSON LQ-850, Diablo 630

Operating systems

All current Windows operating systems, Mac OS X Version 10.2 or higher, UNIX LINUX, as well as other operating systems on request.

Fon t s / barcodes

80 outline fonts (PCL6), 136 PostScript KPD L 3 fonts, 1 bitmap font, 45 types of one-dimensional barcodes plus two-dimensional barcode (PDF-417)
Downloadable fonts: KYOCERA, PCL + TrueType format, Type 1 + 3 format

Features

eMPS – for quick copy, proof and hold, private print, job storage and job management functionality with hard disk

Copy functions

Max. original size

A3

Continuous copying

1–9,999

Memory capacity

Standard 128MB and 40GB HDD

Zoom range

25–400% in 1% steps

Preset magnification ratios

22R / 9E

Digital features

Energy save mode, interrupt copy, scan once copy many, EcoPrint mode, electronic sort, rotate sort, rotate copy, N-up copy, split copy, cover mode, page numbering, image overlay, margin shift, border erase, positive/negative, mirror, proof mode, duplex, booklet copy, program (8), department code (1,000), job building, job reservation, image centring, repeat copy, form registration, shared data box, synergy print box

Scan functions (optional)

Functionality

Scan-to-PC, scan-to-email, scan-to-FTP, network TWAIN, scan-to-SMB

Scan speed

110 images per minute (300dpi/A4/duplex)

Original recognition

Text, photo, text + photo OCR

Maximum scan size

A3

Scan resolution

600dpi, 400dpi, 300dpi, 200dpi

Interface

10Base-T/100Base-TX

Network protocol

TCP/IP

File types

TIFF, PDF

Bundle software

DB-Assistant, Scanner file utility, Address Book, Address editor, TWAIN source

Consumables

TK-665 Toner-kit

Microfine toner for 55,000 pages with 6% coverage

Options

Printing system (W)

Scan system (H)

Paper handling

PF-650(B) High-capacity paper feeder: 4,000 sheets,

60–160g/m², A4

PF-660(B) High-capacity paper feeder: 4,000 sheets,

60–220g/m², A4–A3

DF-650(B) Document finisher: 3,000-sheet main tray, 200-

sheets sub tray, 45–200g/m², staple 50-sheet, 4 modes

incl. booklet stapling

MT-1(B) Multi-tray: 5-bins, 150/100 sheets (A4/A3) each

bin (optional DF-650(B))

BF-1(B) Booklet unit: 16 sheets, 60–200g/m² for cover

sheet (optional for DF-650(B))

PH-4C/PH-4D Punch hole unit: 2/4-hole/Swedish type

(optional for DF-650(B))

Copy Tray C: 250-sheet paper capacity

Memory for printing system (W)

DIMM memory: 2 slots for 32MB, 64MB, 128MB, 256MB

(max. 512MB)

CompactFlash® card: 1 slot (up to 4GB), forms, fonts,

logos, macro storage, PCL Barcode Flash

HD-10 Hard disk: 40GB, storage of data, forms, fonts and

eMPS

Security

Data security kit (B)

Optional interfaces

PS159: Wireless LAN (802.11b/g)

PS1109 Gigabit Ethernet:

10BaseT / 100BaseTX / 1000BaseT (RJ-45)

PS129 Fibre Optic: 100BaseSX (SC)

PS1129 Gigabit Fibre Optic: 1000BaseSX (SC)

IB-23 Network card: 10Base-T/100Base-TX

IB-40 / IB-40 TYPE H: IPv4–IPv6 converter



Your KYOCERA Business Partner:

KYOCERA MITA (UK) Ltd, 8 Beacontree Plaza, Gillette Way, Reading RG2 0BS
Tel 0118 931 1500, Fax 0118 931 1108
www.kyoceramita.co.uk, info@kyoceramita.co.uk

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Product depicted includes optional extras.

KYOCERA