KM-1620

▸print ▸copy ▸scan ▸fax

THE ECONOMICAL A3 DIGITAL COPIER WITH ADVANCED PAPER HANDLING

- **16 pages per minute in A4**
  8 pages per minute in A3
- **Time to first copy: 5.9 seconds from power on**
- **32 MB RAM for full digital functionality including scan-once-print-many**
- **Paper capacity of up to 1,250 sheets, optional duplex**
- **Duplex document processor for up to 50 sheets (optional)**
- **Longlife components, easy maintenance**
- **Lowest cost per copy in its class**

Product depicted includes optional extras

This digital desktop copier reduces costs straight out of the box. Longlife components reduce maintenance costs over time. The large paper capacity reduces downtime normally required to change paper trays. For cost-saving double-sided printing, add an automatic duplex processor. The intuitive widescreen touchpanel gives your workgroup access to intelligent digital copier features such as 2-in-1/4-in-1 or ECOcopy mode which, you guessed it, further reduces costs.

KYOCERA

KM-1620

Monochrome A3 Digital Copier

The KM-1620 incorporates extremely durable components that guarantee smooth and reliable operation. The system is designed to last for extreme long hardware maintenance cycles. The drums and developers are designed for 150,000 pages. Thus, the KM-1620 keeps your overall operating costs low and productivity high – at the same time ensuring a minimum impact on the environment.

GENERAL

Technology: Kyocera Laser, Mono component
Engine speed: Max.16/8 pages per minute A4/A3
Resolution: 600 x 600 dpi, 256 greyscales
Time to first copy: 5.9 seconds or less
Warm-up time: 20 seconds or less from power on
Duty cycle: Max. 20,000 pages per month
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Copying: 365 W, Stand-by: 88 W, Power-Saving (ECOpower): 31 W
Noise (ISO 7779): Copying: 64 dB(A), Stand-by: 40 dB(A), Power-Saving (ECOpower): Immeasurably low
Dimensions (W x D x H): 574 x 552 x 502 mm
Weight: Main unit: Approx. 39 kg
Certifications: TÜV/GS, CE
This product 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. 0.11 mm. Please use paper recommended by Kyocera under normal environmental condition.

Input capacity: 300-sheet universal paper cassette, 64-105g/m², A3, A4, A5, Ledger, Letter, Legal, Folio
50-sheet multi-purpose tray, 45-160g/m², A3, A4, A5, Ledger, Letter, Legal, Folio, Custom (98 x 147 mm to 297 x 432 mm)
Max. input capacity with options: 1,250 sheets
Output capacity: 250 sheets face-down

COPY FUNCTIONS

Max. original size: A3
Continuous copying: 1-250
Memory capacity: Standard 32 MB, 18 MB of bitmapping memory and 14 MB of image storage memory, max. 160 MB (1 empty DIMM slot for 16, 32, 64, 128 MB)
Zoom range: 50-200% in 1% steps
Digital features: Scan-once-print-many, electronic sort copy, rotate sort copy*1, automatic paper selection, duplex copying*2, combined inch/metric copying, layout mode (2-in-1, 4-in-1), ECOcopy mode, program key mode, auditory signals, management mode
*1 additional paper feeder PF-410 is required
*2 additional duplex unit DU-410 is required
Exposure mode: Auto, manual: 5 or 9 steps
Image adjustments: Text + photo, text, photo

OPTIONS

Paper handling
DP-410 Duplex document processor:
50 sheets, duplex scan, 45-160g/m², A3-A5R, Folio, Ledger-Statement-R
PF-410 Paper feeder:
300 sheets, 64-105g/m², A3-A5R, Folio, Ledger-Statement-R (max. three PF-410 can be added to the basis-system)
DU-410 Duplex unit:
60-80g/m², A3-A5R, Folio, Ledger-Statement-R

Memory
Max. 160 MB, 1 slot (16, 32, 64, 128 MB DIMM)

Others
Platen cover (D): Platen cover
Cabinet:
Wooden / metal with desk storage capacity including castors (wheels)
CB-410 (high / wooden)
CB-415 (low / wooden)
CB-411 (high / metal)
CB-416 (low / metal

CONSUMABLES

TK-410 Toner-kit:
Microfine toner for 15,000 pages with 6% A4 coverage

Capacity of starter toner for 3,000 pages with 6% A4 coverage

WARRANTY

2-year warranty as standard. Kyocera guarantees the drums for 3 years or 150,000 pages and developers for 3 years or 300,000 pages (whichever occurs sooner), provided each copier is used and cleaned in accordance with the service instructions.

energy
EPA POLLUTION PREVENT

Select your options to suite your needs:

Product depicted includes optional extras

Your Kyocera Business Partner:

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