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Robust and compact business focussed multifunctional printers

The TASKalfa 2021 and 2321 are the perfect compact B/W multifunctional printers for your growing business. The B/W prints and copies they produce are of excellent image quality. Operating these devices is straightforward via their easy-to-use control panel. In addition, their standard colour scanning with optional network capabilities will make these devices ideal for demanding offices with little space for their office equipment.



TASKalfa 2021 / 2321

A3 Monochrome Multifunctional

20/23 ppm A4, 10/10 ppm A3

Expandable to 1,300 sheets

Shown with options

TASKalfa 2021/TASKalfa 2321 – Specifications

GENERAL
KYOCERA TASKalfa Laser Monochrome
Operation panel:
5 Line LCD back light display with alphanumeric keypad
Engine speed:
TASKalfa 2021:
up to 20 pages A4 per minute, up to 10 pages A3 per minute
TASKalfa 2321:
up to 23 pages A4 per minute, up to 10 pages A3 per minute
Resolution: Fast 1200 (1800 × 600 dpi) print quality,
600 × 600 dpi (print/scan/copy)
Warm-up time: approx. 18.8 seconds or less
Time to first print: approx. 5.7 seconds or less in b/w
Time to first copy: approx. 5.7 seconds or less in b/w
CPU: ARM v5 base core equivalent, 500 MHz
Memory: 256 MB
Standard interfaces: USB 2.0 (Hi-speed), 1 slot for optional Ethernet interface, 1 slot for optional fax system, 1 slot for optional SD Card for service purpose
Integrated accounting: 30 department codes
Dimensions (W × D × H): Main unit: 565 × 527 × 455 mm
Weight: Main unit (including toner): approx. 27 kg
Power source: AC 220 – 240 V, 50/60 Hz
Power consumption:
TASKalfa 2021:
· Print mode/copy mode: 378 W
· Ready mode: 74 W
· Sleep-mode: 1.1 W
TASKalfa 2321:
· Print mode/copy mode: 450 W
· Ready mode: 74 W
· Sleep-mode: 1.1 W
Noise (sound pressure level:
ISO 7779, measurement distance of 1 meter):
TASKalfa 2021:
· Copying/Printing: 46.1 dB(A) L_{pA}
· Ready mode: 28.2 dB(A) L_{pA}
· Sleep-mode: Not measurable
TASKalfa 2321:
· Copying/Printing: 46.4 dB(A) L_{pA}
· Ready mode: 27.4 dB(A) L_{pA}
· Sleep-mode: Not measurable
Safety standards: TÜV/GS, 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 paper thickness of max. 0.11 mm. Please use paper recommended by Kyocera under normal environmental conditions.
Input capacity: Multi-purpose tray: 100 sheets, 45 – 160 g/m2, A3, A4, A5, A6, Ledger, Letter, Legal;
Standard universal paper cassette: 300 sheets, 64 – 105 g/m2, A3, A4, A5, Ledger, Letter, Legal;
Max. input capacity with options: 1,300 sheets A4
Duplex: Optional, 64 – 105 g/m2, A3 to A5R
Output capacity: Max. 250 sheets face-down

PRINT FUNCTIONS
Controller language: host-based (GDI) printing system
Operating systems: Windows 8.1, Windows 10, Windows Server 2012/R2, Windows Server 2016, Windows Server 2019, Mac OS 10.5 or later, Linux
Print features: EcoPrint, Print Box with PIN Code protection, Poster Print, Multiple pages per sheet

COPY FUNCTIONS
Max. original size: A3/Ledger
Continuous copying: 1 – 999
Zoom range: 25 – 400 % in 1 % steps
Preset magnification ratios: 5 Reductions/5 Enlargements
Image adjustments: Text + Photo, Photo, Text, Diagram/Map
Features: scan-once-print-many, electronic sort copy, rotate sort copy1, duplex copying2, automatic paper selection 3, layout mode (2-in-1, 4-in-1), border erase, binding margin, program key mode, ID card copy, interrupt copy

SCAN FUNCTIONS
Requires Windows Operating System and use of Client Tool
Functionality: Scan-to-PC (SMB), scan-to-email application, TWAIN, WIA scan
Scan speed: up to 23 images per minute (600 dpi/A4)
Scan resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 256 greyscales per colour
Max. scan size: A3, Ledger
Original recognition: Text, photo, text + photo
File types: TIFF (MMR/JPEG Compression), PDF (MMR/JPEG Compression), High-compression PDF (CCITT Group 4/JBIG 2) JPEG, BMP, PNG

FAX FUNCTIONS (optional)3
Compatibility: ITU-T Super G3
Modem speed: max. 33.6 kbps
Transmission time: less than 4 seconds (MMR)
Scanning speed: 3 seconds or less
Address book: 100 entries, 20 groups
One Touch Dial: 32 entries
Scanning density:
Normal: 8 dot/mm × 3.85 line/mm (200 × 100 dpi),
Fine: 8 dot/mm × 7.7 line/mm (200 × 200 dpi),
Superfine: 8 dot/mm × 15.4 line/mm (200 × 400 dpi),
Halftone: 256 grey scales
Fax print quality: 600 × 600 dpi
Maximum original size: A3, Ledger
Compression method: MMR, MR, MH
Features: network faxing5, rotate transmission, duplex2 fax reception, confidential, relay and bulletin board, transmission and reception, password checking transmission and reception, auto-reduction reception

CONSUMABLES
Average continuous toner yield in accordance with 6 % coverage A4.
Toner Kit TK-4145: toner black for 16,000 pages A4, capacity of starter toner is 3,000 pages A4

OPTIONS
DP-480 Document processor: (reversing) 50 sheets, 45 – 120 g/m2 (simplex), 50 – 120 g/m2 (duplex), A3 – A5R, Ledger
DU-480 Duplex unit: 64 – 105 g/m2, A3 – A5R, Ledger
PF-480 Paper feeder: 300 sheets, 64 – 105 g/m2, A5R – A3, Ledger (max. 3 × PF-480 can be added to the main system)
Others
Fax System (X): ITU -T Super G3
IB-33: Ethernet 10BASE-T/100BASE-TX (TCP/IP, NetWare, AppleTalk, NetBEUI)
Platen cover Type (H)
Cabinet: wooden/metal with desk storage capacity including castors (wheels)4
CB-480L: low wooden cabinet
CB-480H: high wooden cabinet4
CB-481L: low metal cabinet
CB-481H: high metal cabinet4

1 Paper feeder PF-480 is required
2 Duplex unit DU-480 is required
3 Document processor DP-480 is required
4 Max. one cassette can be configured for high-type cabinet
5 Network card IB-33 required

The TASKalfa 2021/2321 incorporate durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 2021/2321 provide ettective productivity and high flexibility whilst ensuring minimum impact on the environment.

CBS
CENTRAL BUSINESS SYSTEMS
KYOCERA Document Solutions Partner

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