

A MULTI-TALENTED DEVICE FOR DEMANDING OFFICES



- > Crisp output of up to 35 A4 pages per minute in black and white
- > Intuitive and customizable touch screen control panel
- > 2 GB RAM + 160 GB HDD
- > Standard network printing as well as colour scanning
- > Optional expandable fax functions: dual fax, network fax and Internet fax
- > Optional one-path duplex and reversing document processor
- > Advanced finishing options, including stapling and punching
- > Comprehensive security features including IC card reader
- > Long-life components provide unprecedented efficiency and reliability

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GENERAL

Technology: KYOCERA Laser Black and White, HyPAS™ solution platform

Engine speed (pages per minute): Up to 35/17 ppm A4/A3

Resolution: 600 x 600 dpi, Multi-bit technology for print quality of 9,600 dpi equivalent x 600 dpi

Warm-up time from power on: Approx. 23 seconds or less

Time to first page: Approx. 3.6 seconds or less

CPU: Freescale QorIQ P1022 (Dual Core) 800 MHz

Memory: 2 GB RAM + 160 GB HDD or more

Standard interface

USB 2.0 (Hi-Speed) x 4, USB Host 2.0, Fast Ethernet 10BaseT/100BaseTX/1000BaseT, slot for optional print server, slot for optional SD-card, slot for optional Fax System

Dimensions (W x D x H): Main Unit: 594 x 738 x 683 mm
Main Unit + optional paper feeder: 594 x 738 x 1008 mm

Weight: Main unit approx. 67 kg

Power source: AC 220 V ~ 240 V, 50/60 Hz

Power consumption

Printing: 660 W
Ready mode: 120 W
Sleep mode: recovery priority 9.4 W
Energy saving priority 1.6 W

Noise (sound pressure level ISO 7779/ISO 9296)

Printing: 48,8 dB(A) LpA
Ready mode: 25,2 dB(A) LpA

Safety standards: GS, TÜV, CE
This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.
RoHS compatibility

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

100-sheet multi-purpose tray, 45–256 g/m², A5R–A3, 2 x 500-sheet universal paper cassette, 60–163 g/m², A5R–A3
Max. input capacity with options: 4,100 sheets A4

Duplex unit: Duplex as standard supports A5R–A3, 60–163 g/m²

Output capacity: 250 sheets face-down, max. output capacity 3,200 sheets

PRINT FUNCTIONS

Controller language: PRESCRIBE IIe

Emulations: PCL6 (PCL5c/PCL-XL), KPD3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print

Operating systems: All current Windows operating systems, Mac OS X Version 10.4 or higher, UNIX LINUX, as well as other operating systems on request.

Fonts/barcodes: 93 outline fonts (PCL), 136 fonts (KPD3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes plus two-dimensional barcode (PDF-417)

Print features: Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, quick copy, proof and hold, Private Print, job storage and job management functionality

COPY FUNCTIONS

Max. original size: A3

Continuous copying: 1–999

Zoom range: 25–400 % in 1% steps

Preset magnification ratios: 5 reductions/5 enlargements

Digital features: Scan-once-copy-many, electronic sort, 2in1 and 4in1 function, image repeat copy, page numbering, cover mode, booklet copy, interrupt copy, form overlay, margin shift, stamp function and skip blank page function

Exposure mode: Auto, manual: 7 or 13 steps

Image adjustments: Text + photo, text, photo, map

SCAN FUNCTIONS

Functionality: Scan-to-email, Scan-to-FTP, Scan-to-SMB, Scan-to-USB Host, Scan-to-box, Network TWAIN, WSD scan

Max. scan speed: (A4, 300 dpi, Dual Scan with DP-772) black and white
160 images per minute, colour 80 images per minute

Scan resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi, (256 greyscales)

Max. scan size: A3

Original recognition: Text, photo, text + photo, optimised for OCR

Network protocol: TCP/IP

File types: PDF (high compression PDF), Searchable PDF (Option), TIFF, JPEG, XPS

FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3

Modem speed: Max. 33.6 kbps

Transmission speed: Max. 3 seconds (JBIG)

Fax resolution

Normal: 200 x 100 dpi
Fine: 200 x 200 dpi
Superfine: 200 x 400 dpi
Ultrafine: 400 x 400 dpi

Maximum original size: A3

Compression method: JBIG, MMR, MR, MH

Memory: Standard 12 MB, max. 128 MB

Features: Opt. Internet-fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system

CONSUMABLES

TK-7205 Toner-Kit: Average continuous toner yield 35,000 pages in accordance with 6% coverage A4

Staple cartridge: SH-10 for DF-770, SH-12 for DF-791

OPTIONS

Fax System (W) B

Internet Fax Kit (A)

Scan Extension Kit (A)
Scan to searchable PDF solution (embedded OCR)

Paper handling

DP-770(B) Document processor: (reversing), 100 sheets, 45–160 g/m² (simplex), 50–120 g/m² (duplex), A5R–A3

DP-772 Document processor: (one-path duplex scanning) 175 sheets; 35–220 g/m² (simplex), 50–220 g/m² (duplex); A6R–A3

DP-773: (reversing), 50 sheets, 45–160 g/m² (simplex), 50–120 g/m² (duplex), A5R–A3

DT-730(B) Document tray

PF-791 Paper feeder: 2 x 500 sheets, 60–256 g/m², A5R–A3

PF-810 Paper feeder: 3,000 sheets, 60–256 g/m², A4, B5, letter

DF-791* Document finisher + AK-740
Main tray: max. 3,000 sheets A4; max. 60–256 g/m²; sub tray: max. 200 sheets; max. B5R–A3; Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5–A3

DF-770(D)* Document finisher + AK-740
1,000 sheets A4, 60–256 g/m², B5E–A3, 3 positions stapling up to 50 sheets A4 or 30 sheets A3
* Bridge unit AK-740 is required when using a finisher

PH-7C/PH-7D Punch unit for DF-791/DF-770(D)
2-hole/4-hole/Swedish type, 60–256 g/m², A5R–A3

MT-730(B) Mailbox sorter for DF-791
7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163 g/m²

Fax memory

MM-16-128: Optional fax memory (128 MB)

Security

Data security kit (E): In line with ISO 15408 (Common Criteria) with security level EAL3

Printed Document Guard Kit (B)

USB IC Card Reader and Card Reader Holder (E)

UG-33: ThinPrint support

UG-34: Emulation (IBM Proprinter/EPSON LQ-850/Diablo 630)

Optional interface

IB-50: Gigabit-Ethernet board 10BaseT/100BaseTX/1000BaseT

IB-51: Wireless Lan Interface

Platen cover (E)

CB-810 Wooden cabinet
CB-811 Metal cabinet



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