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IT351i

B/W MULTIFUNCTIONAL
FOR A3 FORMAT



A HARD WORKER WITH MANY TALENTS.

When you are looking for a device to fit into a busy office environment, it should be reliable, flexible, fast and easy for everybody to use. The new ITQ IT351i MFP ticks all these boxes, giving you a wide range of paper handling and finishing options so you can customise it to fit your needs perfectly. Its large and intuitive colour touch panel lets you access all print, copy, colour scan and optional fax functions easily. And of course, the IT351i MFP also supports our wide range of digital document solutions to further optimise your workflow.

- > Up to 35 A4 pages per minute in b/w
- > 2 GB RAM, 32 GB SSD + optional 320GB HDD memory and storage
- > Standard network and mobile printing as well as colour scanning
- > Optional expandable fax functions: dual fax, network fax and Internet fax
- > Selectable one-path duplex and 2 reversing document processors
- > Individual paper handling options including stapling and punching
- > Comprehensive support for all state-of-the-art mobile communications
- > Long-life components provide unprecedented efficiency and reliability



Providing **Paper Light** Solutions

www.imagethroughquality.com



The IT351i incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The IT351i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

GENERAL

Technology: KYOCERA Laser Monochrome, HyPAS™ solution platform

Touch Panel: 22.8 cm (9 inch) full-colour touch panel display, 15°–90° swivel mounted

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. 18 seconds or less

Time to first page: Approx. 3.6 seconds or less

CPU: Freescale QorIQ T1024 (Dual Core) 1.0GHz

Memory: 2 GB RAM, 32 GB SSD + optional 320GB HDD

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 696 x 680 mm

Main Unit + optional paper feeder: 594 x 696 x 1006 mm

Weight: Main unit approx. 58 kg

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

Power consumption

Printing: 660 W

Ready mode: 120 W

Energy saving priority 1.0 W or less

Noise (sound pressure level ISO 7779/ISO 9296)

Printing: 46,8 dB(A) LpA

Ready mode: 26,1 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, A6R–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, 60–160 g/m²

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

PRINT FUNCTIONS

Controller language: PRESCRIBE

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 10.8 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: 16 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-7110) 160 images per minute, colour and monochrome

Scan resolution: 600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi (24 bit)

Max. scan size: A3, Banner up to 1,900 mm with optional Document processor

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

File types: PDF (high compression PDF), Searchable PDF (Option), TIFF, JPEG, XPS, Open 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, 600 x 600dpi

Maximum original size: A3, Banner max. 1,600 mm

Compression method: JBIG, MMR, MR, MH

Features: Opt. Internet-fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system 12

CONSUMABLES

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

Staple cartridge: SH-10 for DF-7120, SH-12 for DF-791

OPTIONS

Fax System 12

Internet Fax Kit (A)

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

Paper handling

DP-7100 Document processor: (Reversing), 140 sheets, 35–160 g/m² (simplex), A6R–A3, Banner up to 1,900 mm

DP-7110 Document processor: (one-path duplex scanning) 270 sheets, 35–220 g/m² (simplex), 50–220 g/m² (duplex), A6R–A3, Banner up to 1,900 mm

DP-7120 Document processor: (Reversing), 50 sheets, 45–160 g/m² (simplex), 50–120 g/m² (duplex) A5R–A3, Banner up to 1,900 mm

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-7120' Document finisher + AK-740

1,000 sheets A4, 52–300 g/m², A5R–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-7120

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

Storage

HD-12: Optional HDD 320 GB

Security

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

NK-7100 Numeric keypad

Keyboardholder 10

USB IC Card Reader

Card Authentication Kit(B) is required

UG-33:

 ThinPrint support

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

Optional interface

IB-35: Direct Wi-Fi Interface

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

IB-51: Wireless Lan Interface

Platen cover Type (E)

CB-810 Wooden cabinet

CB-811 Metal cabinet



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