



# 352ci / 402ci / 502ci

## DATI TECNICI

IF IT WORKS, IT'S



### GENERAL

<b>Type</b>	Desktop
<b>Function</b>	Copy, print, scan, optional: fax
<b>Print technology</b>	Laser colour and b/w
<b>Original format</b>	max A4 from platen glass
<b>Copy/print speed</b>	<b>352ci:</b> max 35 A4 pages/min, duplex: max 35 A4 pages/min in colour and b/w; <b>402ci:</b> max 40 A4 pages/min, duplex: max 40 A4 pages/min in colour and b/w; <b>502ci:</b> max 50 A4 pages/min, duplex: max 50 A4 pages/min in colour and b/w
<b>1st page</b>	<b>352ci:</b> colour: 6.5 seconds, b/w: 5.5 seconds (print)*; colour: 7.3 seconds, b/w: 5.9 seconds (copy)*; <b>402ci:</b> colour: 6.4 seconds, b/w: 5.4 seconds (print)*; colour: 6.9 seconds, b/w: 5.8 seconds (copy)*; <b>502ci:</b> colour: 6.4 seconds, b/w: 5.4 seconds (print)*; colour: 6.2 seconds, b/w: 5.3 seconds (copy)*
<b>Warm-up time</b>	24 seconds*
<b>Copy resolution</b>	max 600 x 600 dpi
<b>Greyscales</b>	256
<b>Paper feed</b>	1 x 500 sheet universal cassette (AGR-A4), 100 sheet multi-bypass (A6R-A4 (min 70 x 148 mm, max 216 x 356 mm), Banner: max 216 mm width x 1,220 mm length)
<b>Paper weights</b>	Universal cassette 60-220 g/m <sup>2</sup> , multi-bypass 60-220 g/m <sup>2</sup> , duplex 60-220 g/m <sup>2</sup> , Banner 129-163 g/m <sup>2</sup>
<b>Paper output</b>	500 sheet A4
<b>System memory</b>	<b>352ci:</b> 4 GB RAM, 16 GB SSD + 320 GB HD** <b>402ci/502ci:</b> 4 GB RAM, 8 GB SSD + 320 GB HD
<b>Continuous copying</b>	1-9,999 copies
<b>Zoom</b>	25 %-400 % in steps of 1 %
<b>Functions</b>	Adjustable colour touch screen (7 inch), duplex, job reservation, job programs, continuous scan, skip blank pages, N-up, quiet mode (half speed mode), login by function, 1,000 management codes, encryption/overwriting of hard disk data (Data Security Kit and Trusted Platform Module)

### DIMENSIONS/WEIGHT

<b>Dimensions</b>	<b>352ci:</b> 612.8 x 550 x 508 mm (H x W x D; without original feeder) <b>402ci/502ci:</b> 612.8 x 550 x 550 mm (H x W x D; without original feeder)
<b>Weight</b>	<b>352ci:</b> approx. 47.4 kg (without original feeder) <b>402ci/502ci:</b> approx. 49.3 kg (without original feeder)

### ENVIRONMENT

<b>Mains voltage</b>	220/240 V, 50 Hz
<b>Power consumption</b>	<b>352ci:</b> approx. 1,338 W max, approx. 563 W in operation, approx. 81 W in stand-by mode, approx. 0.7 W in sleep mode, TEC value: 0.50 KWh/week <b>402ci:</b> approx. 1,404 W max, approx. 652 W in operation, approx. 84 W in stand-by mode, approx. 0.7 W in sleep mode, TEC value: 0.55 KWh/week <b>502ci:</b> approx. 1,426 W max, approx. 750 W in operation, approx. 90 W in stand-by mode, approx. 0.7 W in sleep mode, TEC value: 0.67 KWh/week
<b>Noise level</b>	<b>352ci:</b> approx. 51.2 dB(A)/50.7 dB(A) in operation (colour / b/w-mode), stand-by mode: immeasurable (ISO 7779/9296); <b>402ci:</b> approx. 52.0 dB(A)/51.4 dB(A) in operation (colour / b/w-mode), stand-by mode: immeasurable (ISO 7779/9296); <b>502ci:</b> approx. 54.6 dB(A)/54.2 dB(A) in operation (colour / b/w-mode), stand-by mode: immeasurable (ISO 7779/9296);
<b>Safety</b>	GS/TÜV, CE

### PRINT SYSTEM

<b>Type</b>	Integrated within the system
<b>Print format</b>	AGR-A4
<b>Print resolution</b>	600 x 600 dpi, 1,200 x 1,200 dpi (reduced speed)
<b>Processor</b>	Freescall QorIQ T1024 (Dual Core) 1.0 GHz
<b>Interfaces</b>	USB 2.0, 10/100/1000BaseTX, USB host (3), NFC
<b>Network protocols</b>	TCP/IP, Net BEUI
<b>Operating systems</b>	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016/2019, Novell NetWare**, Linux, Mac ex OS 10.9
<b>Emulations</b>	PCL6 (PCL 5c, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIc, PDF 1.7, XPS, OpenXPS
<b>Functions</b>	Colour Optimiser, USB direct printing, PDF/XPS direct printing, printing of e-mails, private printing, quiet mode (half speed mode), barcode printing, Mobile Print (Android/iOS)/Apple AirPrint, Google Cloud Print, NFC, Wi-Fi**

### SCAN SYSTEM

<b>Scan type</b>	CCD colour and b/w
<b>Scan format</b>	max A4
<b>Scan speed</b>	b/w: max 85/170 A4 images/min (simplex/duplex) with 300 dpi, colour: max 65/130 A4 images/min (simplex/duplex) with 300 dpi (DP-5130); b/w: max 60/120 A4 images/min (simplex/duplex) with 300 dpi, colour: max 60/120 A4 images/min (simplex/duplex) with 300 dpi (DP-5120)*
<b>Scan resolution</b>	200 dpi, 300 dpi, 400 dpi, 600 dpi
<b>Scan mode</b>	Photo, text, photo/text, optimised for OCR
<b>File types</b>	TIFF, JPEG, XPS, PDF, high compression PDF, encrypted PDF, XPS, OpenXPS, text-searchable PDF**
<b>Interfaces</b>	10/100/1000BaseTX, USB 2.0
<b>Network protocol</b>	TCP/IP
<b>Operating systems</b>	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016/2019

### SCAN SYSTEM

<b>Functions</b>	Scan to SMB, Scan to e-mail, Scan to FTP, Scan to USB, TWAIN scan, WSD scan, SMTP authentication, LDAP
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### OPTIONAL FAX SYSTEM (10X)

<b>Compatibility</b>	Super G3
<b>Original format</b>	max A4
<b>Modem speed</b>	33.6 kbps
<b>Transmission speed</b>	3 seconds or less using JBIG
<b>Compression method</b>	JBIG, MMR, MR, MH
<b>Fax resolution</b>	max 600 x 600 dpi
<b>Fax memory</b>	170 MB
<b>Abbreviated dial</b>	2,000 numbers
<b>One touch dial</b>	1,000 numbers
<b>Group dial</b>	500 numbers
<b>Operating systems</b>	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016/2019
<b>Functions</b>	Network fax driver, automatic redialling, delayed transmission

### OPTIONS

<b>Original feeder</b>	DP-5100 document processor with automatic reverse function (AGR-A4, banner paper up to 1,900 mm (length), capacity: 75 sheet A4, paper weight 50-120 g/m <sup>2</sup> ); DP-5120 document processor with simultaneous duplex scanning (AGR-A4, banner paper up to 1,900 mm (length), capacity: 100 sheet A4, paper weight 50-120 g/m <sup>2</sup> ); DP-5130 document processor with simultaneous duplex scanning, double feed and staple detection sensors (AGR-A4, banner paper up to 1,900 mm (length), capacity: 270 sheet A4, paper weight 50-120 g/m <sup>2</sup> )
<b>Finisher</b>	DF-5100 internal finisher (capacity: 300 sheet A4, stapling max 50 sheet A4), DF-5120 (capacity: 1,000 sheet A4, stapling max 50 sheet A4), DF-5120 (capacity: 3,200 sheet A4, stapling max 50 sheet A4, manual stapling also available, 2-/4-hole punching), PH-5110 hole punch unit for DF-5110 (2-/4-hole punching), MT-5100 multi tray (500 sheet + 5 x 100 sheet A4; cannot be combined with DF-5100/DF-5110/DF-5120/JS-5100)
<b>Job separator</b>	JS-5100 (capacity: 100 sheet A4)
<b>Paper feed</b>	PF-5120 (1 x 500 sheet universal cassette (AGR-A4)), PF-5130 (2 x 500 sheet universal cassettes (AGR-A4)), PF-5140 (2,000 sheet large capacity tray (A4)); 1 x PF-5120 is required for installation of PF-5130 or PF-5140!
<b>Other options</b>	Card authentication kit (B), Card reader holder (1), Scan Extension Kit (A), UG-33 ThinPrint® kit, UG-34 Emulation Option Kit, IB-50 Gigabit Ethernet card, IB-35/IB-51 WLAN card, HD-1(B) (320 GB, optional for 352ci only), Internet Fax Kit (A), NK-7100(B) numeric key pad, DT-5100 document tray, cabinet no. 74 (high), cabinet no. 75 (low)

\* abhängig vom Betriebszustand

\*\* optional

Änderungen in Ausstattung und Konstruktion vorbehalten.

Abbildungen mit optionalem Zubehör

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