

## 302ci

# Be in pole position when it comes to quality and security.

From convenient operation via touch display, to comprehensive features and a range of security options, right through to almost boundless mobility and remarkable versatility – the 302ci A4 multifunctional colour system leaves competitors in the dust. It will take your office by storm, while also making your work a breeze. With a maximum print resolution of 1,200 x 1,200 dpi, it brings out the best in your documents and offers you total data security at the same time – not to mention its very environmentally-friendly design. What are you waiting for? Get off to a flying start with the 302ci and enjoy the best possible quality!

### What you can expect:



**Scan and retrieve:** Digitizing data and scanning documents is an integral part of day-to-day business these days. This means that you need a reliable partner for these processes. The 302ci scans at a productive 40 pages per minute in b/w and 30 pages per minute in colour. The Scan Extension Kit\* enables you to very quickly retrieve your scanned documents per keyword search at any time and even edit them in Microsoft Office applications like Word and Excel. This saves an enormous amount of time and effort.



**Maximum performance on a minimum of space:** This compact A4 colour system is also a winner when it comes to printing, producing up to 30 pages per minute. Its maximum paper capacity of 3,100 sheets for media with a weight of up to 220 g/m<sup>2</sup> also makes it a heavy hitter. It can even process large print jobs rapidly before cleanly stapling them with its internal finisher\* or separating them by users or department in a practical multi-tray\*. It doesn't get much simpler than this.



**Operation made easy:** The interface of the 7 inch touch display resembles that of a smartphone. Aside from this, the 302ci is highly compatible with mobile devices. Conveniently print or scan via the Mobile Print App or Wi-Fi. You also have the option of using an array of innovative HyPAS™ apps and software solutions\* to simplify and automate complex workflows.



**In good hands:** Data security is the subject of much discussion, especially since the GDPR came into force. This is another area in which the 302ci can support you across the board, with authentication at the system by means of a PIN number or card reader\* and ID card\*. The automatic encryption and overwriting of sensitive hard disk data can be activated free of charge when employing one of the optional SSD cards. This ensures that the 302ci handles your confidential data securely – and that's a promise!



**302ci**  
Digital multifunctional colour system  
Copy / Print / Scan / Fax  
A4

# 302ci

## Technical data

### 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>Original feeder</b>	75 sheet A4 (standard, with auto reversing function), A6R-A4, 50-120 g/m <sup>2</sup> (simplex/duplex), banner: 915 mm length, A4 width
<b>Copy/print speed</b>	max 30 A4 pages/min, duplex: max 30 A4 pages/min in colour and b/w
<b>1st page</b>	Colour: 8 seconds, b/w: 7 seconds (print)*; colour: 7.8 seconds, b/w: 6.4 seconds (copy)*
<b>Warm-up time</b>	20 seconds*
<b>Copy resolution</b>	max 600 x 600 dpi
<b>Greyscale</b>	256
<b>Paper feed</b>	1 x 500 sheet universal cassette (A6R-A4), 100 sheet multi-bypass (A6R-A4 [min 70 x 148 mm, max 216 x 356 mm])
<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>
<b>Paper output</b>	500 sheet A4
<b>System memory</b>	1,536 GB RAM, (max 3,072 GB RAM), 32/128 GB SSD**
<b>Continuous copying</b>	1-999 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, 100 management codes

### DIMENSIONS/WEIGHT

<b>Dimensions</b>	736.6 x 550 x 507.5 mm (H x W x D; with original feeder)
<b>Weight</b>	approx. 49.6 kg (with original feeder)

### ENVIRONMENT

<b>Mains voltage</b>	220/240 V, 50 Hz
<b>Power consumption</b>	approx. 1,317 W max, approx. 497 W in operation, approx. 69 W in stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.42 kWh/week
<b>Noise level</b>	approx. 50.1 dB(A)/49.9 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>	A6R-A4
<b>Print resolution</b>	600 x 600 dpi, 1,200 x 1,200 dpi (reduced speed)
<b>Processor</b>	ARM Cortex-A9 Dual core 1.2 GHz und ARM Cortex-M3 100MHz
<b>Interfaces</b>	USB 2.0, 10/100/1000BaseTX, USB host (2)
<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, 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 40/17 A4 images/min (simplex/duplex) with 300 dpi, colour: max 30/13 A4 images/min (simplex/duplex) with 300 dpi
<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
<b>Functions</b>	Scan to SMB, Scan to e-mail, Scan to FTP, Scan to USB, TWAIN scan, WSD scan, SMTP authentication, LDAP

### FAX SYSTEM (11)

<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. 400 x 400 dpi
<b>Fax memory</b>	8 MB (3.5 MB image memory)
<b>Abbreviated dial</b>	200 numbers
<b>One touch dial</b>	100 numbers
<b>Group dial</b>	50 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>Finisher</b>	DF-5100 internal finisher (capacity: 300 sheet A4, stapling max 50 sheet A4), MT-5100 multi tray (500 sheet + 5 x 100 sheet A4; cannot be combined with DF-5100/JS-5100)
<b>Job separator</b>	JS-5100 (capacity: 100 sheet A4)
<b>Paper feed</b>	PF-5120 (1 x 500 sheet universal cassette [A6R-A4]), PF-5130 (2 x 500 sheet universal cassettes [A6R-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>	Data Security Kit (E)***, Card Authentication Kit (B), Card reader holder (11), Scan Extension Kit (A)****, UG-33 ThinPrint® Kit, IB-50 Gigabit Ethernet card, IB-35/IB-51 WLAN card, HD-6 SSD (32 GB), HD-7 SSD (128 GB), DT-5100 document tray, cabinet no. 74 (high), cabinet no. 75 (low)

\* Depending on operating status.

\*\* optional

\*\*\* when using HD-6 or HD-7 the Data Security Kit can be activated free of charge

\*\*\*\* additional memory required

To enable HyPAS functionality additional memory is required.



Specifications subject to change without notice.

Image shows machine with optional accessories.



HyPAS®

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