Always high-powered – with low energy consumption.

Are high performance and low consumption requirements your two most important recruitment criteria? Then the 302ci is the perfect A4 multifunctional colour system for you! It can be very intuitively operated via the large touch display, offers comprehensive features and a high print quality of up to 1,200 x 1,200 dpi – while also being incredibly versatile, flexible and discreet. The latter has become particularly important in light of advancing digitalisation – especially since you don't want your confidential data to end up in the wrong hands. Notwithstanding its remarkable performance scope, the 302ci is highly impressive when it comes to its environmental compatibility, as it is whisper-quiet and energy-saving at the same time. In other words, it offers both maximum performance and minimum consumption at once.

**DIGITAL
MULTIFUNCTIONAL COLOUR SYSTEM**

302ci

Copy / Print / Scan / Fax
A4

HIGHLIGHTS:

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/m² 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

TECHNICAL DATA

GENERAL

Type	Desktop
Function	Copy, print, scan, optional: fax
Print technology	Laser colour and b/w
Original format	max A4 from platen glass
Original feeder	75 sheet A4 (standard, with auto reversing function), A6R-A4, 50-120 g/m² (simplex/duplex), banner: 915 mm length, A4 width
Copy/print speed	max 30 A4 pages/min, duplex: max 30 A4 pages/min in colour and b/w
1st page	Colour: 8 seconds, b/w: 7 seconds (print)*; colour: 7.8 seconds, b/w: 6.4 seconds (copy)*
Warm-up time	20 seconds*
Copy resolution	max 600 x 600 dpi
Greyscales	256
Paper feed	1 x 500 sheet universal cassette (A6R-A4), 100 sheet multi-bypass (A6R-A4 [min 70 x 148 mm, max 216 x 356 mm])
Paper weights	Universal cassette 60-220 g/m², multi-bypass 60-220 g/m², duplex 60-220 g/m²
Paper output	500 sheet A4
System memory	1,536 GB RAM, (max 3,072 GB RAM), 32/128 GB SSD**
Continuous copying	1-999 copies
Zoom	25 %-400 % in steps of 1 %
Functions	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

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

ENVIRONMENT

Mains voltage	220/240 V, 50 Hz
Power consumption	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
Noise level	approx. 65.4 dB(A)/65.4 in operation (colour / b/w-mode), approx. 45 dB(A) in stand-by mode (ISO 7779/9296)
Safety	GS/TÜV, CE

PRINT SYSTEM

Type	Integrated within the system
Print format	A6R-A4
Print resolution	600 x 600 dpi, 1,200 x 1,200 dpi (reduced speed)
Processor	ARM Cortex-A9 Dual core 1.2 GHz und ARM Cortex-M3 100MHz
Interfaces	USB 2.0, 10/100/1000BaseTX, USB host (2)
Network protocols	TCP/IP, Net BEUI
Operating systems	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016/2019, Novell NetWare**, Linux, Mac ex OS 10.9
Emulations	PCL6 (PCL 5c, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIc, PDF 1.7, XPS, OpenXPS
Functions	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

Scan type	CCD colour and b/w
Scan format	max A4
Scan speed	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
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan mode	Photo, text, photo/text, optimised for OCR
File types	TIFF, JPEG, XPS, PDF, high compression PDF, encrypted PDF, XPS, OpenXPS, text-searchable PDF**
Interfaces	10/100/1000BaseTX, USB 2.0
Network protocol	TCP/IP
Operating systems	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016/2019
Functions	Scan to SMB, Scan to e-mail, Scan to FTP, Scan to USB, TWAIN scan, WSD scan, SMTP authentication, LDAP

FAX SYSTEM (11)

Compatibility	Super G3
Original format	max A4
Modem speed	33.6 kbps
Transmission speed	3 seconds or less using JBIG
Compression method	JBIG, MMR, MR, MH
Fax resolution	max. 400 x 400 dpi
Fax memory	8 MB (3.5 MB image memory)
Abbreviated dial	200 numbers
One touch dial	100 numbers
Group dial	50 numbers
Operating systems	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016/2019
Functions	Network fax driver, automatic redialling, delayed transmission

OPTIONS

Finisher	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)
Job separator	JS-5100 (capacity: 100 sheet A4)
Paper feed	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!
Other options	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.

Google Cloud Print Ready

AirPrint

mopria

HyPAS

ANDROID APP ON Google play

Available on the App Store

Your UTAX-dealer