

# P-C2480i MFP

## 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 A3 from platen glass
<b>Original feeder</b>	50 sheet A4 (standard), min 140 x 182 mm, max 297 x 432 mm, 45-160 g/m <sup>2</sup> (simplex), 50-120 g/m <sup>2</sup> (duplex)
<b>Copy speed</b>	max 24 A4 pages/min and max 12 A3 pages/min in colour and b/w
<b>1st page (copy/print)</b>	9.8 seconds in colour and 7.6 seconds in b/w (copy)*, 10.2 seconds in colour and 7.5 seconds in b/w (print)*
<b>Warm-up time</b>	30 seconds
<b>Copy resolution</b>	600 x 600 dpi
<b>Greyscales</b>	256
<b>Paper feed</b>	1 x 500 sheet universal cassette (A5R-A3), 100 sheet multi-bypass (A6R-A3)
<b>Paper weights</b>	Universal cassette 60-256 g/m <sup>2</sup> , multi-bypass 60-256 g/m <sup>2</sup> , duplex 60-220 g/m <sup>2</sup>
<b>Paper output</b>	250 sheet A4
<b>Job separator</b>	30 sheet A4 (standard)
<b>System memory</b>	1,536 MB RAM, max. 3,072 MB RAM, 32/128 GB SSD**
<b>Continuous copying</b>	1-999 copies
<b>Zoom</b>	25 %-400 % in steps of 1 %
<b>Functions</b>	Colour touch screen (4.3 inch), duplex, direct printing from/scanning to USB stick, job reservation, N-up, Favorites, 100 management codes, etc.

### Dimensions/Weight

<b>Dimensions</b>	753 x 590 x 590 mm (H x W x D)
<b>Weight</b>	approx. 76 kg

### Environment

<b>Mains voltage</b>	220/240 V, 50 Hz
<b>Power consumption</b>	approx. 850 W max., approx. 550 W in operation, approx. 70 W in stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.31 kWh/week
<b>Noise level</b>	approx. 48.3 dB(A)/47.3 dB(A) in operation (colour / b/w), approx. 30.8 dB(A) in stand-by mode (ISO 7779/9296)
<b>Safety</b>	GS/TÜV, CE

### Print System

<b>Type</b>	Integrated within the system
<b>Print format</b>	A6R-A3
<b>Print resolution</b>	600 x 600 dpi, max 1,200 x 1,200 dpi (reduced speed)
<b>Processor</b>	ARM Cortex-A9 Dual Core/1.2 GHz
<b>Interfaces</b>	USB 2.0, 10/100/1000BaseTX, USB host (2), NFC, Wi-Fi**
<b>Network protocols</b>	TCP/IP, Net BEUI
<b>Operating systems</b>	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016, Novell NetWare**, Linux, Mac OS 10.5
<b>Emulations</b>	PCL6 (PCL 5c, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIc, PDF 1.7, XPS
<b>Functions</b>	Colour Optimiser, USB direct printing, PDF/XPS direct printing, printing of e-mails, private printing, barcode printing, Mobile Print (Android/iOS), Apple AirPrint, Google Cloud Print. Wi-Fi**

### Scan system

<b>Scan type</b>	CIS colour and b/w
<b>Scan format</b>	max A3
<b>Scan speed</b>	b/w: max 50/16 A4 originals/min (simplex/duplex) with 300 dpi, colour: max 50/16 A4 originals/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, PDF, XPS, OpenXPS, high compression PDF, JPEG
<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
<b>Functions</b>	Scan to SMB, scan to e-mail, scan to FTP, scan to USB, TWAIN scan, WIA scan, SMTP authentication, LDAP

### Optional fax system (13)

<b>Compatibility</b>	Super G3
<b>Original format</b>	max A3
<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>	Standard (200 x 100 dpi), fine (200 x 200 dpi), super fine (200 x 400 dpi), ultra fine (400 x 400 dpi)
<b>Fax memory</b>	16 MB (max 12 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
<b>Functions</b>	Network fax driver, automatic redialling, delayed transmission

### Options

<b>Paper feed</b>	PF-470 (max 1 x 500 sheet universal cassette (A5R-A3)), PF-471 (max 2 x 500 sheet universal cassettes (A5R-A3))
<b>Other options</b>	Data Security Kit (E), Scan Extension Kit (A)***, Card Authentication Kit (B), UG-33 ThinPrint® kit, IB-50 Gigabit Ethernet card, IB-36 or IB-51 WLAN card, HD-6 SSD (32 GB), HD-7 SSD (128 GB), cabinet no. 62

\*Depending on operating status.

\*\*optional

\*\*\*additional memory required

To enable HyPAS functionality additional memory is required.

Specifications subject to change without notice.

Image shows machine with optional accessories.

TA Triumph-Adler is the document business expert. We offer our clients individual analysis, consultancy and efficient document workflows – not only on paper, but also electronically and with long-term service. For whenever professional users manage, print, photocopy, fax, present or archive documents, or need to optimise processes, TA Triumph-Adler concepts and solutions are the first choice. Our customers benefit greatly from the user-optimised technologies offered by our innovative systems. TA Triumph-Adler and the TA Triumph-Adler logo are registered trademarks of TA Triumph-Adler GmbH. All other brand names are the registered trademarks of their respective owners.

[www.triumph-adler.com](http://www.triumph-adler.com)

