

A NEW WORLD OF HIGH PRODUCTIVITY

RETHINK MONOCHROME PRINT PRODUCTION

Today's market offers countless opportunities that might be exploited for satisfactory business growth. Konica Minolta systems provide commercial printers, print-for-pay services and central in-house printing facilities – professionals like yourself – with the expert platform required to ensure that you will never again say no to a business opportunity. Just like other players in your field, make sure now to reap the benefits of the AccurioPress 6272P and its dual-engine technology paired with highest print quality for ultimate performance. Rely on smooth, faultless and undisturbed production that puts paid to bottlenecks or shutdowns. Boost your turnover and ROI taking advantage of highest throughput and top productivity with over 15,000 images per hour.

A dual engine does it all

The AccurioPress 6272P is a fully configured press to expand your business as you wish. You can print flat sheets or directly refine prints inline with our extensive array of finishing alternatives – meeting your clients' every need in one integrated production process.

Upgrade your production capabilities

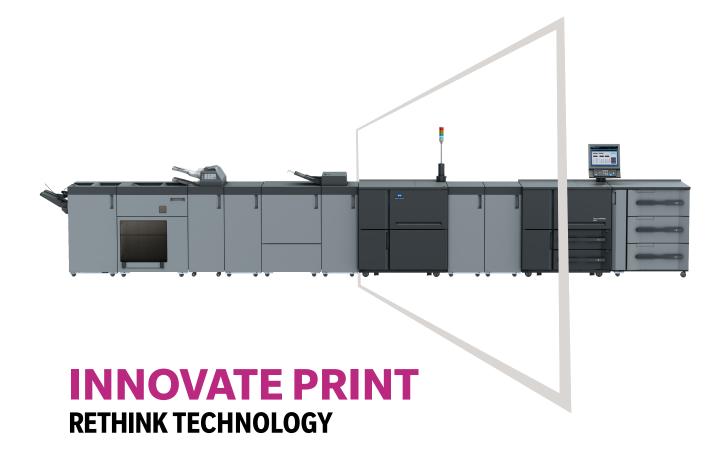
Speed is the key to success. Opt for the tandem engine AccurioPress 6272P and maximise your productivity. Two print engines are connected not to only work side by side – the TD-502 ensures that both engines deliver absolutely identical black tones and secures an outstanding front-to-back registration.

Exceptional quality, every print

The exclusive Intelligent Quality Care Unit IQ-501 leverages Konica Minolta's long history of brilliant imaging technology, enabling you to wow your customers with stunningly consistent prints time and time again.

Boost your operational efficiency

Our new generation of true production systems has been designed to increase the uptime of your press and print more in less time. Their range of new features lets you produce more higher-value print products faster.



S.E.A.D. IMAGE PROCESSING

Konica Minolta's own advanced colour processing technology of the second generation is called S.E.A.D., which stands for "Screen-Enhancing Active Digital Process" and combines an array of technical innovations to guarantee truly exceptional colour reproduction at top speed. S.E.A.D. includes these important capabilities:

SIMITRI HD TONER

The extremely small size and uniform shape of ultra-fine Simitri[®] HD toner particles assure highest image quality as well as razor-sharp reproduction of text and line drawings. Simitri[®] HD unfailingly delivers consistently excellent image output quality on par with offset quality.



TANDEM TECHNOLOGY

A culmination of Konica Minolta's many years of know-how and expertise is combined in the TD-502 tandem relay unit in order to ensure that this system fulfils highest demands in the high-volume printing environment. The unit's inline control communicates with both engines and reliably provides a stable and consistent image quality on recto and verso of every print. An additional paper registration sensor supports outstanding front-to-back-registration. Thanks to the

paper cooling function, all output can be processed immediately offline after printing.

Pass through Mode to operate printing while one machine is out of order. Simplex and Duplex printing can be moved to main engine. With the TD-502, you can also upgrade your existing AccurioPress 6136P and boost your productivity doubling it to that of the AccurioPress 6272P.

YOUR ADVANTAGES WITH THE Accurio Press 6272P

RETHINK MONOCHROME PRINT PRODUCTION

HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables
- Independent front-to-back alignment/ distortion adjustment function for accurate duplex registration
- Pass through mode for consistent print production

FINISHED INLINE PRODUCTS

- 50-sheet booklet making with face trimming and optional creasing, slitting and square folding
- Perfect binding for books up to 30 mm
- 100-sheet stapling
- 100-sheet wire binding
- 102-sheet ring binding

PERFECT IMAGE QUALITY

- 1,200 x 1,200 dpi resolution
- Dual-engine technology
- Simitri® HD toner technology
- Image density adjustment technology for both engines

COMPREHENSIVE MEDIA PROCESSING

- Up to 350 gsm paper weight in simplex and duplex printing
- Skew detection system to prevent paper skew
- Professional feeding of coated media
- Mechanical decurling as standard
- Optional inter-cooler curl eliminator

GEARED-UP FINISHING

- Multi (GBC) punching and 2- & 4-hole punching
- 6 different types of folding
- Large-capacity stacking, up to 18,000 sheets
- Creasing and perforating
- 3rd-party interface

HIGH-END PRINT CONTROL

- Proprietary Konica Minolta Controller
- Integration into hybrid worklows
- CREO Controller Option Available

EASE OF USE

- Automated real-time engine calibration
- Simple paper catalogue settings and easy instructions
- Expert Service and Maintenance Programm and Operator Replaceable Unit Management (ORUM)



SOPHISTICATED MEDIA HANDLING

- Air-suction or air-assist feeding technology
- Up to 18,000 sheets paper input capacity or 14,000-sheet paper input and 5,000-sheet post insertion
- Up to 11 paper input trays

TAKE LEADERSHIP AND RESPONSIBILITY

RETHINK TOMORROWS BUSINESS

MADE FOR YOUR BUSINESS

Commercial printers

Growing your business and getting the maximum out of your investment is what the AccurioPress 6272P series promises. The high speed, high productivity and high uptime help you achieve shortest turnaround times. Combined with great media flexibility with stocks of up to 350 gsm , you further enhance the offerings of your print shop. Quality issues are a thing of the past, as these presses offer a wide range of tools to control and adjust themselves.

CRDs

AccurioPress 6272P support a high degree of automation and yet also ensure high-level quality. Professional inline finishing produces ready-made print products at the click of a finger. Their versatile media flexibility and high productivity make AccurioPress 6272P a solid and lucrative investment for the future.

PRINT ON DEMAND

The key to growth in print production is Print On Demand (POD)! The AccurioPress 6272P provides the fastest turn around times for Duplex printed output, enabling customers to have their required printed output, when they need it, and not having to print overruns to have stored on shelfs that quickly run out of date.

The AccurioPress will give your business the advantage of POD printing for your B&W print Requirements!

DESIGN FOR OUR PLANET

Konica Minolta promotes sustainable development and integrates environmental and social perspectives into its business strategies. You can rely on Konica Minolta products to underpin your green strategy to build your business.

Committed to help prevent global warming, Konica Minolta strives to reduce CO_2 emissions during product manufacture, product distribution, at the sales stage, and during product use – with even stricter targets than demanded by the Kyoto Protocol. Enabling carbon neutrality, Konica Minolta offers its customers the offset of unavoidable CO_2 emissions for production printing.



CONTROLLER AND OPTIONS

RETHINK WORKFLOW

KONICA MINOLTA CONTROLLER

Туре	Built-in type
Resolution	Print: 1,200 x 1,200 dpi; 600 dpi x 600 dpi
СРИ	Intel Core i5 4570S 2.9 GHz
Clock speed	3.2 GHz
RAM	16 GB
HDD	1 TB x2
SSD	4 GB
Interface	Ethernet 10/100/1000BASE-T
	USB 3.0 (for direct print service) USB 2.0 (for local print)
Page-description language	PCL5E/XL (PCL6); Adobe PostScript 3 (PS3020);
	PDF directprint (PDF Ver.1.7)TIFF (TIFF Ver.6) direct print;

PPML (Ver 2.2), APPE (Ver. 4.6, UK-217 required)

OPTIONS

PF-709
PP-701
PF-710
HT-506
PI-PFU
RU-518m
HM-103
IQ-501
RU-510
FD-503
LS-507
SD-506
SD-513
CR-101
TU-503
FD-504
PB-503
FS-532m
PK-525
PI-502
OT-512
MK-737
Powersquare 224KR
SD-450/SD-435
G3
G1
MB-200





TECHNICAL SPECIFICATIONS

RETHINK INNOVATION

CVCTE	M CDE	CIFICA	SINOIL

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Resolution	1,200 x 1,200 dpi
Paper weight	40-350 gsm
Paper sizes	Min.: 95 x 139 mm
	Max.: 324 x 483 mm
Paper input capacity	Max.: 18,000 sheets
Main unit dimensions	3,210 x 910 x 1,020 mm*
(W x D x H)	
Main unit weight	828 kg*

PRODUCTIVITY

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Duplex	
A4 – max. per minute	272 ipm
A3 – max. per minute	156 ipm
SRA3 – max. per minute	152 ipm
A4 – max. per hour	15,504 iph
A3 – max. per hour	8,892 iph
SRA3 – max. per hour	8,436 iph

PRODUCTIVITY

Simplex	
A4 – max. per minute	136 ppm
A3 – max. per minute	78 ppm
SRA3 – max. per minute	74 ppm
A4 – max. per hour	7,940 pph
A3 - max. per hour	4,526 pph
SRA3 – max. per hour	4,274 pph

^{*} Mainbody 1 & 2, RU-510 x 2, TD-502

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities vary depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5 % coverage of A4).
- The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.

 Some of the product illustrations contain ontional accessoria.
- Some of the product illustrations contain optional accessories.
 Specifications and accessories are based on the information available at the time of printing and are subject to chance without notice.
- Konica Minolta does not warrant that any prices or specifications mentioned will be error-free
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

For complete information on Konica Minolta products and solutions, please visit:

Konica Minolta Business Solutions Australia Pty Ltd

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