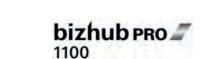


Giving Shape to Ideas

bizhub PRO 1100

Increase productivity and performance to grow your business.

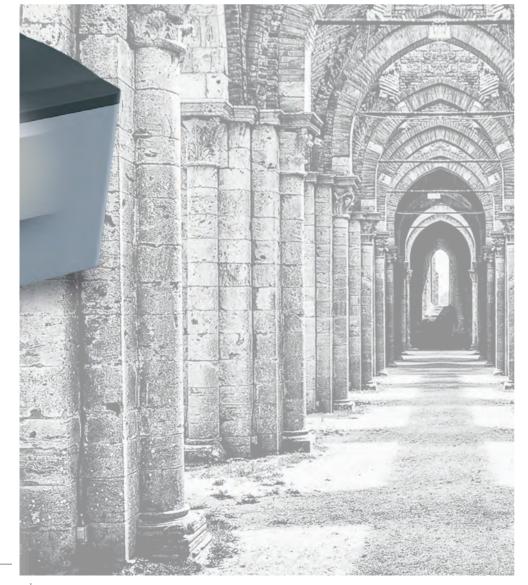


Dependable performance day in, day out

Designed to meet the needs of central in-house printing facilities and external print-for-pay services, this powerful high-performance professional monochrome print and colour scan system offers numerous inline-finishing options – married with our advanced technology.

The result is enhanced black and white print quality, combined with fast dual-sided colour scanning.

Overall the bizhub PRO 1100 offers a range of benefits designed to help your business thrive. It delivers the class leading image quality you expect from Konica Minolta – along with superior cost management and workflow integration. Not to mention efficiencies and environmental performance that are second to none.



To maximise your profitability, get the bizhub PRO 1100 monochrome professional print system with high-speed colour scanning workflow integration.

Simple and easy to use

The bizhub PRO 1100, like all of our products, has been designed so it's very easy to operate. Simple paper catalogue settings and easy-to-follow on-screen instructions maximise ease of operation. Your staff members will be working the machine like a pro in minutes rather than hours, freeing them up to perform more important jobs.

Highly reliable monochrome output and colour scanning

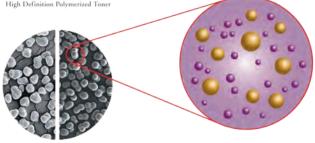


Like all of our products, the bizhub PRO 1100 is engineered to perform well above competitor equivalent systems. By using cutting edge technology, long-lasting parts and consumables, this machine certainly lives up our legendary reliability. So it is no wonder its scan measurement adjustment and belt transfer systems ensure it always prints with maximum efficiency, which of course, makes it perfect for lucrative short-run print jobs. There's no doubt that this professional monochrome system is a real game changer.

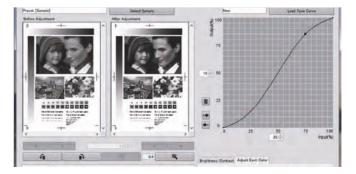
Perfect image quality

Print quality is everything, and with the bizhub PRO 1100 there are absolutely no disappointments. Our latest monochrome print production system delivers superb black and white print quality at 1200 dpi resolution while LED print head reliability ensures you'll enjoy deliciously smooth halftones, time after time.

Simitri HD



The bizhub PRO 1100's consistent image quality is thanks to a suite of innovative technologies including Tone Curve Utility, Simitri® HD toner technology and Image density control technology.



4 | bizhub PRO 1100

Flexible and durable performance

The bizhub PRO 1100 is fast. And in the print business that gives you a distinct competitive edge. It can print at speeds up to 100 A4 pages per minute; equalling 6,000 A4 pages per hour. It is also capable of delivering up to 52 SRA3 pages per minute; equalling 3,120 SRA3 pages per hour. So when fast turnaround is a must, you can rely on the bizhub PRO 1100 to do the job and do it brilliantly.

Konica Minolta is a renowned for engineering flexibility into its products, and the bizhub PRO 1100 is no exception. The Optional Multi-bypass tray gives you the flexibility of taking all paper sizes and weights, with a straight-through paper pass. With the optional High Capacity Paper feed unit, it allows a maximum of 9,000 sheets to be available for continuous printing via five individual paper trays.

From its high-performance colour scanning capability with dual scanning document feeder – to the superior range of paper trays and sizes available, the bizhub PRO 1100 has been engineered with productivity in mind.

Print Control and workflow integration

The bizhub PRO 1100 includes a powerful combination of embedded technologies – including our fourth generation Konica Minolta controller, Integration into Fiery workflows via Fiery Central Solo and Optional Creo Controller IC-309m. These technologies ensure a more intuitive operational experience that can help your business save time and money.

Colour Centro comes as standard and allows the user to make quick adjustments to image quality on their PC by adjusting separate tone curves for images, text and graphics.

Job Centro This easy-to-use interface available with the bizhub PRO 1100's control panel and printer driver, makes operation more efficient for seamless print job management.

No. 4 Access of the Sector of the S

Advanced automation options

The system can also be equipped with an impressive suite of ready-made print options, such as 20 sheet booklet making, and up to 100 sheet perfect stapling with cutting mechanism, along with 102 sheet auto ring binding. You can choose the very best in automated finishing options.

The SD-510 Saddle stitching option is an effective way to lower production and print costs while also reducing paper use. This optional unit also enables multiple half-fold and tri-fold functions that output finished print product ready for distribution.

With the ZU-608 folding/punch option, Z –Fold functions are possible along with 2 or 4 punching allowing for the creation of perfect booklets without the need to reduce the size of graphic detail or illustration.

Advanced Multi-punch (GBC) capabilities are available with the GP-501 with the use of over 11 different dies sets and encompass the full range of binding options available currently.



With this exceptional level of automation, your staff can get on with other more critical business tasks, enabling you to optimise your budgets and reduce time wastage. Fast, efficient, and reliable – the bizhub PRO 1100 is everything you'd expect from Konica Minolta.

5

Green is the colour of growth

6 | bizhub PRO 1100



At Konica Minolta, we understand the importance of reducing our environmental footprint. So from the very start of the manufacturing process, we have taken great care to follow industry best practice with the use of recycled materials, bio plastics and advanced chemical processing technologies.

The bizhub PRO 1100 is engineered to adhere to green procurement policy, has reduced CO2 emissions and is ISO14001-certified. We want you to make a lasting impact on the business environment, not the natural one.

Sustainability is a key focus for corporate social responsibilities and with this in mind, Konica Minolta offers as standard a **"Carbon Neutral Machine"** with the bizhub Pro 1100, as we incorporate a carbon neutral program to cover carbon offsets. These offset credits cover the sourcing of raw material, production of the machine, supply and distribution to our market and the first five years of expected carbon offsets printing on the systems.

** Carbon footprint is not included in the carbon offset credits **

Specifications

| Туре | | Console |
|--|--------------------------|--|
| Resolution | Scan | 600 × 600 dpi |
| | Print | 1,200 × 1,200 dpi |
| Gradation | | 256 |
| Original Type | | Sheets, Books, Objects |
| Max. Original Size | | A3 (11" × 17") |
| Memory Capacity | DIMM | 8 GB |
| | HDD | 1TB |
| Output Size | | SRA3, A3 to B5, A5, B5S, Tab paper, |
| (S: Short edge feed | | Custom 182 × 139 mm (Using small size guides), to 324 × 463 mm |
| mage Loss | | Max. 3 mm or less for top edge, Max. 2 mm or less for bottom/right/ |
| - | | left edges |
| Warm-Up Time | | 390 sec. or less |
| First Copy Out Time | e*1 3.4 sec. or less | |
| Copy / Print Speed (A4) | | 100 ppm |
| Copy Magnification | Fixed Same Magnification | 1:1±0.5% or less |
| | Scaling Up | 1:1.154/1.224/1.414/2.000 |
| | Scaling Down | 1:0.866/0.816/0.707/0.500 |
| | Preset | 3 types |
| | Zoom | 25 to 400% (in 0.1% increments) |
| Paper Capacity (80) | gsm) | Standard: 1,500 sheets × 2 |
| Paper Weight | Standard | 40 to 300 gsm (Limitations to paper types apply) |
| apor worgin | Option | 40 to 350 gsm (Only available for middle tray of PF-709) |
| Multiple Copy | | 1 to 9,999 sheets |
| Auto Duplex | | Non-Stack |
| (S: Short edge feed 📃 | | SRA3, A3 to B5, A5, B5S |
| Power Requirements 220 to 240 V/15 A | | |
| Max. Power Consumption | | 3.6 kW or less |
| (Main unit + PF-709 + FS-532) | | |
| Dimensions $[W] \times [D] \times [H]$ | | 990 × 910 × 1,160 mm (39" × 35-3/4" × 45-3/4") (Main unit + ADF) |
| | | 1,211 × 910 × 1,454 mm (47-3/4" × 35-3/4" × 57-1/4") |
| | | (including operation panel) |
| Weight | | 340 kg (749-1/2 lb) (Main unit) |
| Space Requirements [W] × [D] | | 2,634 × 2,060 mm (103-3/4" × 81-1/4") <main +="" fs-532="" lu-411="" unit=""></main> |

*1 A4 long edge feed full size/using the first tray/scanning from the original glass surface.

Printer (Standard)

| Туре | | Embedded |
|------------------|-----|---|
| CPU | | Pentium G3420 3.2 GHz |
| Memory | | 2 GB |
| HDD | | 1 TB 3.5 inch SATA |
| Print Speed | | 100 ppm |
| Print Resolution | | 1,200 × 1,200dpi, 600 × 600dpi |
| PDL | | PCL5e/6, PostScript3 (3020), PDF Ver1.7, TIFF Ver. 6 Emulation, |
| | | PPML (Ver2.2) |
| Protocol | | TCP/IP (LPR, RAW socket), IPX/SPX (NDS, Bindery), NetBEUI, |
| | | IPP, AppleTalk, WSD, Bonjour, SMB |
| Support OS | PCL | Windows Vista*1 / 7*1 / 8.1*1 / 10*1 |
| | | Windows Server 2008*1 / 2008 R2 / 2012 / 2012 R2 / |
| | PS | Windows Vista*1 / 7*1 / 8.1*1 / 10*1 |
| | | Windows Server 2008*1 / 2008 R2 / 2012 / 2012 R2 / |
| | | Mac OS X (10.6 / 10.7 / 10.8 / 10.9 / 10.10/ 10.11) |
| Fonts | PCL | 80 fonts |
| | PS | 136 fonts |
| Interface | | 10Base-T/100Base-TX/1000Base-T, USB3.0 host, USB2.0 device |

*1 Supports the 32-bit (x86) or 64-bit (x64) environment.

Scanning (Standard)

| Туре | | Full-Colour Scanner |
|----------------------------|-------------------------------|--|
| Scanning Speed | Simplex | 90 opm |
| (Colour/B&W) (400 dpi, A4) | Duplex | 180 opm |
| Scanning Size | | 297 × 431.8 mm |
| Scanning Resolution | 600 dpi, 400 dpi, 300 dpi, 20 | 0 dpi |
| Protocol | | TCP/IP (FTP, SMB, SMTP, WebDAV) (IPv4/IPv6) |
| Support OS | | Windows Vista*1 / 7*1 / 8.1*1 / 10*1 |
| Interface | | Ethernet 10Base-T/100Base-TX/1000Base-T |
| Output Format | | PDF, TIFF, Encrypted PDF, XPS, Compact PDF, JPEG |

*1 Supports the 32-bit (x86) or 64-bit (x64) environment.

Dual Scan Document Feeder (Standard)

| Туре | | Single pass simultaneous duplex system |
|--|---------|---|
| Original Size | | Max. A3 (Custom 297 × 431.8mm) |
| Paper Weight | Simplex | 35 to 210 gsm |
| | Duplex | 50 to 210 gsm |
| Paper Capacity (8 | D gsm) | Max. 150 sheets |
| Dimensions $[W] \times [D] \times [H]$ | | 618 × 575 × 140 mm (24-1/4" × 22-3/4" × 5-1/2") |
| Weight | | Approx 18 kg (39-3/4 lb) |



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| otions | |
|--------------------|--|
| Output Tray OT-507 | |

| Options | |
|--|---|
| Output Tray 0T-507 | |
| Paper Weight | 62 to 300 gsm |
| Paper Size | 95 × 139 to 324 × 463 mm |
| Dimensions ^{*1} [W] \times [D] \times [H] | 470 × 229 × 456 mm (18-1/2" × 9-1/4" × 18") |
| Weight | Approx. 2,121 g (4-3/4 lb) Tray only 778 g (1-3/4 lb) |
| *1 With output tray closed. | |



| Multi Bypass Tray Unit MB-507 | | |
|--|--|--|
| Paper Weight | 40 to 300 gsm (Subject to paper class limits.) | |
| Paper Size | 100×148 to 324×483 mm | |
| Paper Capacity (80gsm) | 250 sheets | |
| Dimensions ^{*1} $[W] \times [D] \times [H]$ | 296 × 636 × 995 mm (11-3/4" × 25-1/2" × 39-1/4") | |
| Weight | 34 kg (75 lb) | |
| tt Mith autout have alaged | | |

1 With output tray clo

| Paper Feeder Unit PF-709 | |
|--|--|
| Paper Size (S: Short edge feed | SRA3, A3, B4, A4, SRA4S, A4S, B5, B5S, A5, 12" × 18", 11" × 17", 8-1/2" × 14", 8-1/2" × 11", 8-1/2" × 11"S, 9" × 11", |
| | |
| | Foolscap (8-1/2" × 13", 8-1/4"V13", 8-1/8" × 13-1/4", 8" × 13") |
| | Wide Paper |
| | A3W, B4W, A4W, A4SW, B5W, B5SW, A5W |
| | 12" × 18"W, 11" × 17"W, 8-1/2" × 11"W, 5-1/2" × 8-1/2"W |
| | Tab Paper |
| | B5ST, A4T, A4ST, B4T, A3T, 8-1/2" × 11"T, 8-1/2" × 11"ST, |
| | 11" × 17"T, 5-1/2" × 8-1/2"T |
| | Custom |
| | 95×139 (Using small size guides) to 324 × 463 mm |
| Paper Type | Plain, Fine, Book/News, Embossed (Rough paper), Tab Paper |
| Paper Weight | 40 to 350 gsm (40 to 350 gsm paper only available for middle tray.) |
| Paper Capacity (80gsm) | 2,000 sheets × 3 tray |
| Power Source | Supplied from the main unit |
| Dimensions $[W] \times [D] \times [H]$ | 809 × 780 × 1,038 mm (31-3/4" × 30-3/4 " × 41") |
| Weight | Approx. 150 kg (330-3/4 lb) |

| Large Capacity Unit LU-411 | |
|--|---|
| Paper Size | A4, B5, 8-1/2" × 11", 9" × 11", 8K |
| | Wide Paper |
| | A4W, B5W, 8-1/2" × 11"W |
| | Tab Paper |
| | B5T, A4T, 8-1/2" × 11"T |
| | Custom |
| | 250 × 176 to 314 × 229 mm |
| Paper Type | Plain, Fine, Book/News, Embossed, Tab Paper |
| Paper Weight | 40 to 300 gsm |
| Paper Capacity (80 gsm) | 4,500 sheets |
| Power Source | Supplied from the main unit |
| Dimensions $[W] \times [D] \times [H]$ | 436 × 639 × 709mm (17-1/4" × 25-1/4" × 28") |
| Weight | Approx. 30 kg (66-1/4 lb) |

| 203×195 to 324×483 mm Paper Type Plain, Fine, Book/News, Embossed, Tab Paper Paper Weight 40 to 300 gsm Paper Capacity (80 gsm) 4,000 sheets Power Source Supplied from the main unit Dimensions (W) × (D) × (H) 700 × 639 × 715 mm (27-1/2" × 25-1/4" × 28-1/4") Weight Approx. 43 kg (94-3/4 lb) | Large Capacity Unit LU-412 Paper Size (S: Short edge feed | A3, B4, A4, A4S, SRA4S 11" × 17", 8-1/2" × 14", 8-1/2" × 11", 9-1/2" × 11"S, 9" × 11", Foolscap (8-1/2" × 13", 8-1/4" × 13", 8-1/8" × 13-1/4", 8" × 13") Wide Paper A3W, B4W, A4W, A4SW 11" × 17"W, 8-1/2" × 11"W, 8-1/2" × 11"SW Tab Paper A4T, A4ST, B4T, A3T, 8-1/2" × 11"T, 8-1/2" × 11"ST, 11" × 17"T Custom |
|--|---|---|
| Paper Weight 40 to 300 gsm Paper Capacity (80 gsm) 4,000 sheets Power Source Supplied from the main unit Dimensions (W) × (D) × (H) 700 × 639 × 715 mm (27-1/2" × 25-1/4" × 28-1/4") | | 203 × 195 to 324 × 483 mm |
| Paper Capacity (80 gsm) 4,000 sheets Power Source Supplied from the main unit Dimensions (W) × (D) × (H) 700 × 639 × 715 mm (27-1/2" × 25-1/4" × 28-1/4") | Paper Type | Plain, Fine, Book/News, Embossed, Tab Paper |
| Power Source Supplied from the main unit Dimensions [W] × [D] × [H] 700 × 639 × 715 mm (27-1/2" × 25-1/4" × 28-1/4") | Paper Weight | 40 to 300 gsm |
| Dimensions [W] × [D] × [H] 700 × 639 × 715 mm (27-1/2" × 25-1/4" × 28-1/4") | Paper Capacity (80 gsm) | 4,000 sheets |
| | Power Source | Supplied from the main unit |
| Weight Approx. 43 kg (94-3/4 lb) | Dimensions $[W] \times [D] \times [H]$ | 700 × 639 × 715 mm (27-1/2" × 25-1/4" × 28-1/4") |
| | Weight | Approx. 43 kg (94-3/4 lb) |

Konica Minolta Business Solutions Australia Pty Ltd Free call 1800 789 389 or visit www.konicaminolta.com.au for full product details

Requirements for safe use
Please read and follow the instruction manual to ensure safe operation.
Only operate using appropriate power supply and voltage.

