



KONICA MINOLTA

Giving Shape to Ideas

DIVERSE FUNCTIONALITY MEETS COMPACT DESIGN

RETHINK VERSATILITY



bizhub 185en / 165en

A3 Monochrome Multifunctional Printers



A compact, eco-conscious bizhub with superior usability and functionality

Fully featured, with surprising ease of use

The bizhub 185en/165en is a full-featured 3-in-1 MFP designed to meet printing, copying and scanning needs, yet be simple and intuitive to use. The operation panel features a Shortcut key, which can be freely assigned to one of four commonly used copy functions (Combine Original 2-in-1, Sort, Erase, and Book Separation), as well as an ID Copy key for copying both sides of small-sized documents to one page, function keys for instant access to print settings, numeric keys and a reset key. A unique LED Status Display and clear Error Status Indicator offer at-a-glance visual feedback even from a distance, while LED-backlighting ensures a bright, readable display. Routine maintenance tasks and paper replenishment have also been simplified to minimise downtime and maximise productivity.



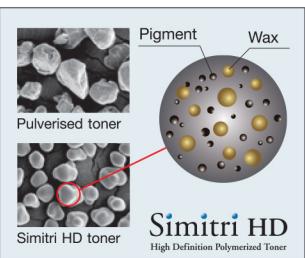
LED Status Display



Numeric Keys

Polymerised toner for superior image quality

Compared to conventional pulverised toner, Konica Minolta's Simitri HD polymerised toner comprises smaller and more uniform particles, resulting in sharp text and subtle gradations. The lower fixing temperature also means faster output, lower energy use, and less paper curling.



Simitri HD
High Definition Polymerized Toner

Network Printing

Connect to your network for access from anywhere in the office to increase productivity.

Scan-to-Functions

Scan and send your documents directly to email or select from a variety of server types for direct storage

bizhub 185en/165en General

| | |
|------------------------|---|
| Standard Functions | Digital Copier/Printer/Scanner |
| Type | Desktop |
| Memory | 64 MB |
| Gradation | 256 |
| Type of Originals | Sheets, Books |
| Max. Original Size | A3 (11" x 17") |
| Output Size | A3 to A5 (11" x 17" to 5-1/2" x 8-1/2") |
| Image Loss | Top & bottom edges: 4 mm/Right & left edges: 4 mm |
| Paper Capacity | Standard 250 sheets / Optional 100 sheets (Bypass Tray) |
| Paper Weight | 64 to 157 g/m ² |
| Warm-up Time | Less than 30 sec. |
| First Copy Time | Less than 8 sec. (A4) / Less than 8.1 sec. (LTR) |
| Copy Speed | bizhub 185en: 18 ppm / bizhub 165en: 16 ppm |
| Resolution | 600 dpi x 600 dpi |
| Multiple Copy | 1 to 99 sheets |
| Magnification | 50 to 200% (Adjustable in 1% increments) |
| Exposure Modes | Text Mode / Photo Mode / Auto Mode |
| Power Requirement | AC220 to 240 V 3.5 A (50/60 Hz) |
| Power Consumption | 800 W or less |
| Dimensions (W x D x H) | 570 x 531 x 449 mm (22-1/2" x 20-3/4" x 17-3/4") |
| Weight | 23.6 kg |

Scanner (Standard)

| | |
|---------------------|---|
| Type | Flatbed Scanner |
| Driver | TWAIN |
| Scanning Size | Max. A3 (11" x 17") |
| Scanning Resolution | 150 dpi x 150 dpi, 300 dpi x 300 dpi, 600 dpi x 600 dpi |
| Supported OS | Windows 10 [®] , Windows Server 2008 [®] / 2008 R2 / 2012 / 2012 R2 |
| Interface | USB 1.1 / 2.0 equivalent |

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

GDI/XPS Printer Controller (Standard)

| | |
|--|---|
| Type | Embedded |
| Print Speed | bizhub 185en: 18 ppm / bizhub 165en: 16 ppm |
| Resolution | 300 dpi x 600 dpi, 600 dpi x 600 dpi |
| Supported OS | Windows 10 [®] , Windows Server 2008 [®] / 2008 R2 / 2012 / 2012 R2 |
| Red Hat Enterprise Linux 5 (CUPS Ver 1.2.4) | |
| SUSE Linux Enterprise Desktop (CUPS Ver 1.3.9) | |
| Interface | USB 1.1 / 2.0, Ethernet 10Base-T / 100Base-TX |
| Memory | 64 MB (Shared with copier) |

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

⚠ Requirements for safe use

Please read and follow the instruction manual to ensure safe operation.

Only operate using appropriate power supply and voltage.

Connecting the earth wire to an inappropriate place may cause explosion or electric shock.

Please connect accordingly (Taiwan and the Philippines only).

Product appearance, configuration and/or specifications are subject to change without notice.
This product is not available for some countries or regions.

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From consulting, system design, to operations, Konica Minolta offers total support to optimise your office output environment.

<http://www.bt.konicaminolta.in>

