



KONICA MINOLTA

# bizhub 4700P

- ✦ Black & white A4 printer
- ✦ Up to 47 pages per minute

## ✦ Functionality



Printing

- Black & white
- PCL/PS
- Local/Network
- USB

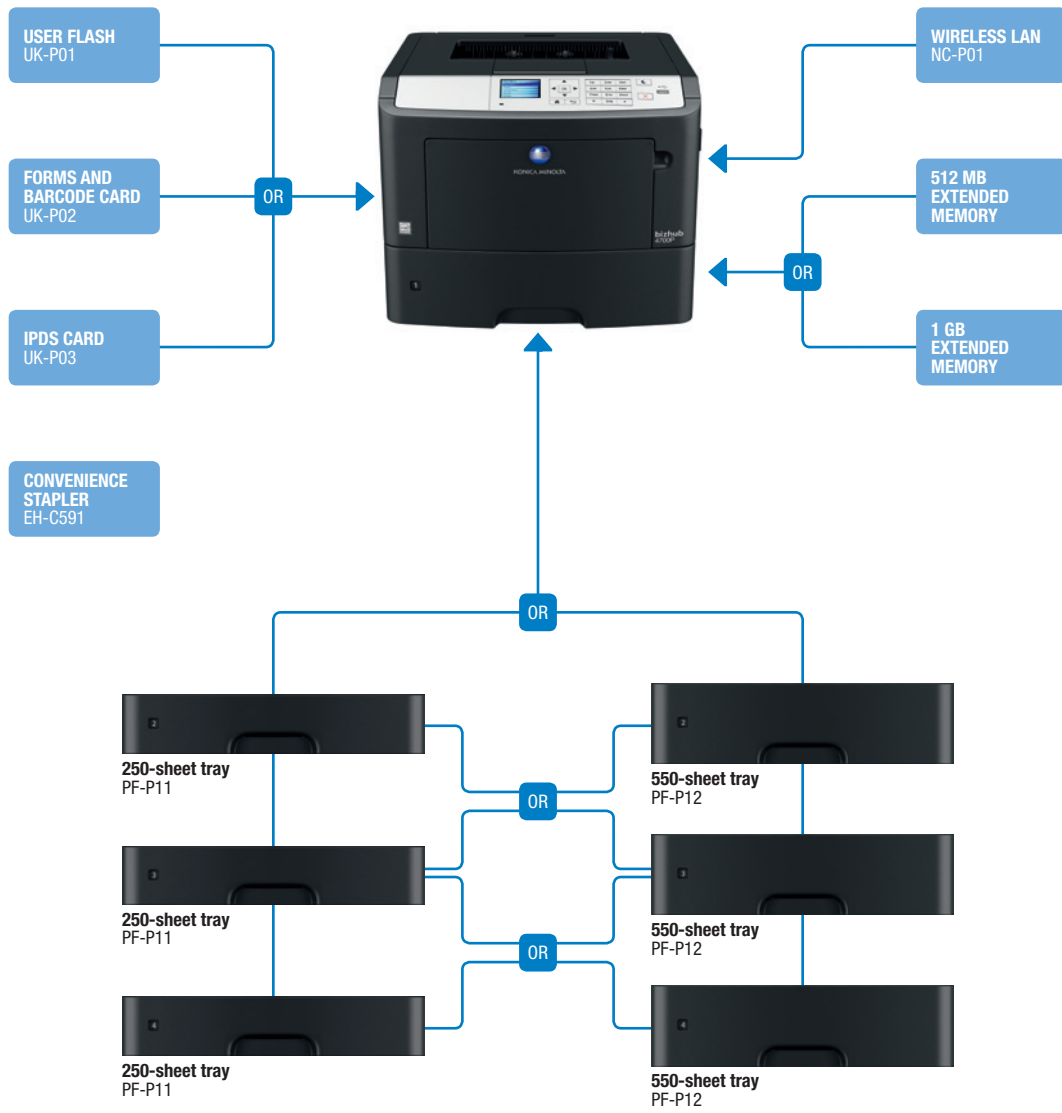


Giving Shape to Ideas

### Technology

|          |                   |     |          |          |      |
|----------|-------------------|-----|----------|----------|------|
| EMPERON™ | SIMITRI® HD TONER | IWS | OPEN API | i-OPTION | CSRC |
| X        | X                 | X   | X        | X        | ✓    |

### Option diagram



### Finishing



Duplex

## Descriptions

|                               |   |
|-------------------------------|---|
| <b>bizhub 4700P</b>           | Laser printer with 47 ppm b/w. Standard Gigabit Ethernet, PCL 5/6, PostScript 3 and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Media from A6 to A4 and 60 – 163 gsm. Up to 1.28 GB memory (256 MB standard) |
| <b>PF-P11 Paper tray</b>      | A5–A4, 250 sheets, 60–120 gsm   |
| <b>PF-P12 Paper tray</b>      | A5–A4, 550 sheets, 60–120 gsm   |
| <b>512 MB Extended memory</b> | Memory extension for faster processing  |

|                                      |   |
|--------------------------------------|---|
| <b>1 GB Extended memory</b>          | Memory extension for faster processing            |
| <b>UK-P01 User Flash</b>             | 256 MB user flash to download fonts               |
| <b>UK-P02 Forms and Barcode card</b> | Printer-based electronic forms and barcode engine |
| <b>UK-P03 IPDS card</b>              | Provides compatibility for IPDS printing          |
| <b>NC-P01 Wireless LAN</b>           | Wireless LAN to network connector                 |
| <b>EH-C591 Convenience stapler</b>   | Convenient stapling of up to 50 prints per set    |

## Technical specifications

### PRINTER SPECIFICATIONS

|                                  |  |
|----------------------------------|--|
| <b>Printing process</b>          | Electrostatic laser  |
| <b>Print speed A4</b>            | Up to 47 ppm   |
| <b>Autoduplex speed A4</b>       | Up to 40 ppm   |
| <b>1st print out time</b>        | 6.5 sec.   |
| <b>Print resolution</b>          | 1200 x 1200 dpi  |
| <b>Controller CPU</b>            | 6170 Dual Core, 800 MHz  |
| <b>Page description language</b> | PCL 5/6<br>PostScript 3<br>XPS   |
| <b>Operating systems</b>         | Windows XP (32/64)<br>Windows VISTA (32/64)<br>Windows 7 (32/64)<br>Windows 8 (32/64)<br>Windows Server 2003 (32/64)<br>Windows Server 2008 (32/64)<br>Windows Server 2008 R2 (64)<br>Windows Server 2012 (64)<br>Macintosh OS X 10.x<br>Linux |
| <b>Printer fonts</b>             | 89 PCL Latin<br>91 PostScript 3 Emulation Latin  |
| <b>Print functions</b>           | Duplex, n-up printing, USB direct print  |

### SYSTEM SPECIFICATIONS

|                                      |   |
|--------------------------------------|---|
| <b>System memory</b>                 | 256 MB (standard)<br>1.28 GB (optional)                 |
| <b>Interface</b>                     | 10-Base-T/100-Base-TX/1,000-Base-T Ethernet;<br>USB 2.0 |
| <b>Network protocols</b>             | TCP/IP (IPv4 / IPv6); AppleTalk (EtherTalk); TCP; UDP   |
| <b>Printable paper size</b>          | A6–A4, customised paper sizes                           |
| <b>Printable paper weight</b>        | 60–163 gsm  |
| <b>Paper input capacity</b>          | Standard: 650 sheets<br>Max.: 2,300 sheets              |
| <b>Paper tray 1</b>                  | 550 sheets, A6–A4, 60–120 gsm                           |
| <b>Paper tray 2 (optional)</b>       | 250 or 550 sheets, A5–A4, 60–120 gsm                    |
| <b>Paper tray 3 (optional)</b>       | 250 or 550 sheets, A5–A4, 60–120 gsm                    |
| <b>Paper tray 4 (optional)</b>       | 250 or 550 sheets, A5–A4, 60–120 gsm                    |
| <b>Manual bypass</b>                 | 100 sheets, A6–A4, custom sizes, 60–163 gsm             |
| <b>Automatic duplexing</b>           | A4; 60–90 gsm   |
| <b>Output capacity</b>               | Max.: 250 sheets  |
| <b>Print volume (monthly)</b>        | Rec.: 3,500 pages<br>Max.: 100,000 pages                |
| <b>Toner lifetime</b>                | Up to 20,000 pages                                      |
| <b>Imaging unit lifetime</b>         | Up to 60,000 pages                                      |
| <b>Power consumption</b>             | 220–240 V / 50/60 Hz<br>Less than 640 W                 |
| <b>System dimensions (W x D x H)</b> | 399 x 382 x 306 mm                                      |
| <b>System weight</b>                 | Approx. 16 kg   |

### SYSTEM FEATURES

|                 |   |
|-----------------|---|
| <b>Security</b> | TCP/UDP port disabling; certificate management;<br>SNMPv3;<br>HTTPS server;<br>SSL protocol;<br>SMTP authentication;<br>Secure print (print hold/PIN) |
| <b>Software</b> | PageScope Net Care Device Manager   |

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities varies 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 optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any 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.

#### Cartridge Return Program

Konica Minolta Return Program cartridges are patented print cartridges sold at a discount in exchange for the customer's agreement to the license requirement that the cartridges will be used only once and returned only to manufacturer for remanufacturing or recycling. These patented cartridges are licensed for single use only and will stop working after delivering a fixed amount of toner. Toner may remain in the cartridge when replacement is required. Replacement cartridges sold without these restrictions (non-returnable cartridges) are also available. Please contact a Konica Minolta representative for further details and availability.



**SAP**® Printer Vendor Solution

