

**DEVELOP**

Dynamic balance

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# ineo 5020i

- > Black & white  
A4 multifunctional
- > Up to 50 ppm

Option diagram

1

Media Input

Paper tray

PF-P23



2

Media output

Convenience stapler

EH-C591

legend

Mandatory option

Option

This option can only be installed with the respective option above it

Finishing functionalities



Duplex



Corner stapling (offline)

## Description

### MediaInput

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| PF-P23 Paper tray | 250 sheets; A5–A4; 60–120                                   |
| PF-P24 Paper tray | g/m <sup>2</sup> 520 sheets; A5–A4; 60–120 g/m <sup>2</sup> |

### Media output

|                            |                            |
|----------------------------|----------------------------|
| EH-C591Convenience stapler | 20-sheet off-line stapling |
|----------------------------|----------------------------|

## Technical specifications

### System Specifications

|                                     |                                                                  |
|-------------------------------------|------------------------------------------------------------------|
| Panel size/resolution               | 4.85"                                                            |
| System memory (standard/max)        | 1,000 MB (standard/max)                                          |
| Interface                           | 10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n        |
| Network protocols                   | TCP/IP (IPv4/IPv6); LPD; IPP; SNMP; HTTP; HTTP(S)                |
| Automatic Document Feeder           | Up to 80 originals; A6–A4; 64–90 g/m <sup>2</sup> ; Dualscan ADF |
| Paper input capacity (standard/max) | 570 sheets / 1,610 sheets (standard/max)                         |
| Paper Tray 1                        | 1x 520 sheets; A6–A4; 60–120 g/m <sup>2</sup>                    |
| opt. Paper Tray 1 - Total           | 1x 250 sheets; A5–A4; 60–120 g/m <sup>2</sup> (up to             |
| opt. Paper Tray 2 - Total           | 2x) 1x 520 sheets; A5–A4; 60–120 g/m <sup>2</sup> (up            |
| Manual bypass                       | to 2x) 50 sheets; A6–A4; custom sizes; 60–                       |
| Automatic duplexing                 | 200 g/m <sup>2</sup> A4; 60–105 g/m <sup>2</sup>                 |
| Output Capacity (standard)          | 250                                                              |
| Copy/print volume (monthly)         | Rec. 10,000 pages; Max. 150,000 pages                            |
| Toner lifetime                      | Black up to 20,000 pages                                         |
| Imaging unit lifetime               | 50,000                                                           |
| Power consumption                   | 220–240 V / 50/60 Hz; Less than 805 W                            |
| System dimension (W x D x H)        | 495 x 427 x 518 mm (without options)                             |
| System weight                       | Approx. 18.9 kg (without options)                                |

### Printer Specifications

|                           |                                                                                                                                                                                                                                              |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print resolution          | 1,200 x 1,200 dpi                                                                                                                                                                                                                            |
| Page description language | PCL 6 (XL3.0); PostScript 3; XPS                                                                                                                                                                                                             |
| Operating Systems         | Windows 7 (32/64); Windows 8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Linux |
| Printer fonts             | 85 PCL Latin; 66 PostScript 3 Emulation Latin                                                                                                                                                                                                |
| Mobile Printing           | Mopria (Android); Google Cloud Print; WiFi Direct                                                                                                                                                                                            |

### Scanner Specifications

|                      |                                                                       |
|----------------------|-----------------------------------------------------------------------|
| Scan speed - simplex | Up to 50/20 ipm in simplex                                            |
| Scan speed - duplex  | Up to 100/34 ipm in duplex                                            |
| Scan resolution      | 1,200 x 1,200 dpi                                                     |
| Scan modes           | Scan-to-eMail (Scan-to-Me); Scan-to-FTP; Scan-to-USB; TWAIN scan; WIA |
| File formats         | scan                                                                  |
| Scan destinations    | JPEG; TIFF; PDF; XPS; PDF/A LDAP support                              |

### Copier Specifications

|                                                 |                                   |
|-------------------------------------------------|-----------------------------------|
| Imaging technology                              | Laser                             |
| Toner technology                                | Polymerized Toner                 |
| Copy/print speed A4 (mono/colour)               | Up to 50 ppm                      |
| Autoduplex Speed A4 (mono/colour)               | Up to 24 ppm                      |
| 1st copy out time A4 (mono/colour) Warm-up time | 9.5 sec. Approx. 27 sec.          |
| Copy resolution                                 | 600 x 600 dpi                     |
| Gradation                                       | 256 gradations                    |
| Multicopy                                       | 1–999                             |
| Original format                                 | A6 –A4                            |
| Magnification                                   | 25–400% in 1% steps; Auto-zooming |

### Fax Specifications

|                  |                              |
|------------------|------------------------------|
| Fax standard     | Super G3                     |
| Fax transmission | Analogue; i-Fax              |
| Fax compression  | MH; MR; MMR; JBIG            |
| Fax modem        | Up to 33.6 Kbps              |
| Fax destinations | 299 destinations + 20 groups |

### System Features

|                                 |                                                                                                                 |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Security Functions (standard)   | SSL2; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; Secure print; Kerberos |
| Accounting Functions (standard) | Active Directory support (user name + password + e-mail + smb folder)                                           |
| Accounting Functions (optional) | ID card authentication (ID card reader)                                                                         |
| Software                        | Net Care Device Manager; Web Connection; Driver Packaging Utility                                               |



# DEVELOP

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- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> 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.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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