

MFX-3095i

black & white A3 multifunctional printer



BRIDGE THE GAP
BETWEEN PAPER AND DIGITAL
**BUSINESS-CLASS
DOCUMENT SOLUTIONS**

MFX-*i*INTELLIGENT Series



CUSTOMER BENEFITS



Security
Secure network integration, data encryption, hard drive overwrite, and advanced user authentication



Productivity
Reliability, high-speed scanning and printing, combined with powerful finishing functions



Sustainability
Numerous eco features reduce energy consumption and costs



Intuitive operability
Operate the MFX-3095i like a smartphone or tablet with fully customized user interface



Application ecosystem
Enhanced efficiency thanks to Muratec's extensive applications portfolio



Services
Efficient printer fleet management, including automatic consumables delivery, pro-active maintenance and remote setup

OPTIONS

- 1 ENHANCED FEATURES**
- PDF enhancements LK-102v3
 - OCR text recognition LK-105v4
 - Barcode fonts LK-106
 - Unicode fonts LK-107
 - OCR A and B fonts LK-108
 - Document converter pack LK-110v2
 - ThinPrint® client LK-111
 - Antivirus LK-116
 - FOIP IP-Fax (T.38 Fax) LK-117



- 2 CONNECTIVITY**
- Fax board FK-514 x2
 - Wireless LAN UK-221
 - USB I/F kit EK-608
 - USB I/F kit EK-609 OR
 - Biometric authentication AU-102 OR
 - ID card reader
 - Mount kit MK-735

- 3 OTHERS**
- Document feeder DF-714 (standard)
 - Working table WT-506
 - 10-Key pad KP-102
 - Security kit SC-509
 - Replacement SSD EM-908
 - Keyboard holder KH-102














- 4 MEDIA INPUT**
- Intelligent media sensor IM-102
 - 1 x Universal tray PC-116
 - 2 x Universal tray PC-216 OR
 - Large capacity tray PC-416 OR
 - Large capacity tray PC-417 OR
 - Copier desk DK-516 OR
 - Large Capacity tray LU-302
 - Banner tray MK-730

- 5 MEDIA OUTPUT**
- Job Separator JS-506 OR
 - Inner Finisher FS-533 OR
 - Punch kit PK-519
 - Staple finisher FS-539 OR
 - Relay unit RU-513
 - Staple/booklet finisher FS-539SD OR
 - Relay unit RU-513
 - Punch kit PK-524

LEGEND

- Mandatory option
- Option
- This option can only be installed with the respective option above it

FINISHING FUNCTIONALITIES

- 
Corner stapling
- 
Two-point stapling
- 
Two-hole punching
- 
Three-hole punching
- 
Duplex
- 
Combined mixplex/mixmedia
- 
Half-fold
- 
Sheet insertion
- 
Tri-fold
- 
Booklet
- 
Offset sorting
- 
Banner printing
- 
Corner Stapling (offline)

DESCRIPTION

ENHANCED FEATURES

| | |
|----------------------------------|--|
| LK-102v3 PDF enhancements | PDF/A(1b), PDF encryption, digital signature |
| LK-105v4 OCR text recognition | Searchable PDF and PPTX |
| LK-106 Barcode fonts | Supports native barcode printing |
| LK-107 Unicode fonts | Supports native Unicode printing |
| LK-108 OCR A and B fonts | Supports native OCR A and B font printing |
| LK-110v2 Document converter pack | Generates various file formats incl. DOCX, XLSX and PDF/A |
| LK-111 ThinPrint® client | Print data compression for reduced network impact |
| LK-116 Antivirus | Bitdefender® antivirus provides real time scanning of all incoming and outgoing data |
| LK-117 FOIP activation | Fax over IP networks (T.38), requires fax kit |

CONNECTIVITY

| | |
|---------------------------------|---|
| EK-608 USB I/F kit | USB keyboard connection |
| MK-735 Mount kit | Installation kit for ID card reader |
| ID card reader | Various ID card technologies |
| AU-102 Biometric authentication | Finger vein scanner |
| FK-514 Fax board | Super G3 fax, digital fax functionality |
| EK-609 USB I/F kit | USB keyboard connection; Bluetooth |
| UK-221 Wireless LAN | Wireless LAN and wireless LAN Access Point Mode |

OTHERS

| | |
|------------------------|------------------------------------|
| WT-506 Working table | Authentication device placement |
| KP-102 10-Key pad | For use instead of touchscreen |
| SC-509 Security kit | Copy guard function |
| EM-908 Replacement SSD | 1 TB SSD to increase storage space |
| KH-102 Keyboard holder | To place USB keyboard |

MEDIA INPUT

| | |
|---------------------------------|---|
| IM-102 Intelligent media sensor | Auto detects paper weight and type |
| PC-116 1x Universal tray | 500 sheets, 5.5" x 8.5" to 11" x 17"; 52-256 gsm |
| PC-216 2x Universal tray | 2x 500 sheets, 5.5" x 8.5" to 11" x 17"; 52-256 gsm |
| PC-416 Large capacity tray | 2,500 sheets, 8.5" x 11"; 52-256 gsm |
| PC-417 Large capacity tray | 1,500 + 1,000 sheets, 5.5" x 8.5" or 8.5" x 11" / 52-256 g/m ² |
| LU-302 Large capacity tray | 3,000 sheets, 8.5" x 11"; 52-256 gsm |
| MK-730 Banner tray | Multipage banner feeding |

MEDIA OUTPUT

| | |
|--------------------------------|---|
| FS-539 Staple finisher | 50-sheet stapling; 3,200 sheets max. output |
| FS-539SD Booklet finisher | 50-sheet stapling; 20 sheets booklet finisher; 2,200 sheets max. output |
| PK-524 Punch kit for FS-539/SD | 2/3-hole punching; auto switching |
| RU-513 Relay unit | For FS-539/SD installation |
| JS-506 Job separator | Separation of fax output; etc. |
| FS-533 Inner finisher | 50-sheet stapling, 500 sheets max. output |
| PK-519 Punch kit for FS-533 | 2/3-hole punching, auto switching |

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

| | |
|--------------------------------------|--|
| System speed 8.5" x 11" | Up to 30 ppm |
| System speed 11" x 17" | Up to 15 ppm |
| Autoduplex speed 8.5" x 11" | Up to 30 ppm |
| 1st page out time 8.5" x 11" | 5.0 sec. |
| Warm-up time | Approx. 11 sec. ¹ |
| Imaging technology | Laser |
| Toner technology | Simitri® HD polymerized toner |
| Panel size/resolution | 10.1" / 1024 x 600 |
| System memory | 8,192 MB (standard/max) |
| System hard drive | 256 GB SSD (standard) / 1 TB SSD (optional) |
| Interface | 10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n/ac (optional) |
| Network protocols | TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP(S) |
| Automatic document feeder (standard) | Up to 100 originals; A6-A3; 35-163 g/m ² ; Dual scan ADF |
| ADF double feed detection | Standard (with dualscan ADF) |
| Printable paper size | A6-SRA3; banner paper max. 1,200 x 297 mm, customized paper sizes |
| Printable paper weight | 52-300 g/m ² |
| Paper input capacity | 1,150 sheets / 6,650 sheets (standard/max) |
| Paper tray input (standard) | 1x 500 sheets; 3.5" x 8.5" to 11" x 17"; custom sizes; 52-256 gsm 1x 500 sheets; 5.5" x 8.5" to 12" x 18"; custom sizes; 52-256 gsm |
| Paper tray input (optional) | 2x 500 sheets; 5.5" x 8.5" to 11" x 17"; 52-256 gsm 1x 2,500 sheets; 8.5" x 11"; custom sizes; 52-256 gsm |
| Large capacity tray (optional) | 1x 3,000 sheets; 8.5" x 11"; custom sizes; 52-256 gsm |
| Manual bypass | 150 sheets; 3.5" x 8.5" to 12" x 18"; Custom sizes; Banner; 60-300 gsm |

SYSTEM SPECIFICATIONS

| | |
|------------------------------|---|
| Finishing modes (optional) | Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold; Letter-fold; Booklet |
| Automatic duplexing | 5.5" x 8.5" to 12" x 18"; 52-256 gsm |
| Output capacity | Up to 250 sheets / up to 3,300 sheets (standard/max) |
| Stapling | Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m ²) |
| Stapling output capacity | Max. 100 sets |
| Tri-fold | Max. 3 sheets |
| Tri-fold capacity | Max. 30 sets; unlimited (without tray) |
| Booklet | Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m ²) |
| Booklet output capacity | Max. 20 booklets; unlimited (without tray) |
| Duty cycle (monthly) | Rec. 25,000 pages; Max. ² 150,000 pages |
| Toner lifetime | Black up to 25,000 pages |
| Imaging unit lifetime | Black up to 245,000/1,000,000 pages (drum/developer) |
| Power consumption | 110-120 V / 50/60 Hz; Less than 1.50 kW |
| System dimension (W x D x H) | 24.2" x 27" x 31" (without options) |
| System weight | Approx. 187 lbs. (without options) |

PRINTER SPECIFICATIONS

| | |
|---------------------------|--|
| Print resolution | 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi |
| Page description language | PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); 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 | 80 PCL Latin; 137 PostScript 3 Emulation Latin |
| Mobile printing | Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android); AirPrint (iOS) |

SCANNER SPECIFICATIONS

| | |
|-------------------|--|
| Scan speed | Up to 100/100 ipm in simplex (mono/colour) Up to 200/200 ipm in duplex (mono/colour) |
| Scan resolution | Up to 600 x 600 dpi |
| Scan modes | Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-DPWS; Scan-to-URL; TWAIN scan |
| File formats | JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX Optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX |
| Scan destinations | 2,000 destinations + 100 groups; LDAP support |

COPIER SPECIFICATIONS

| | |
|-----------------|-------------------------------------|
| Copy resolution | 600 x 600 dpi |
| Gradation | 256 gradations |
| Multicopy | 1-9,999 |
| Original format | Max. 11"x17" |
| Magnification | 25-400% in 0.1% steps; Auto-zooming |

FAX SPECIFICATION

| | |
|------------------|------------------------------------|
| Fax standard | Super G3 (optional) |
| Fax transmission | Analog; i-Fax; Color i-Fax; IP-Fax |
| Fax resolution | Up to 600 x 600 dpi |
| Fax compression | MH; MR; MMR; JBIG |
| Fax modem | Up to 33.6 Kbps |
| Fax destinations | 2,000 single + 100 groups |

USER BOX SPECIFICATIONS

| | |
|----------------------|--|
| Storable documents | Up to 3,000 documents or 10,000 pages |
| Type of user boxes | Public; Personal (with password or authentication); Group (with authentication) |
| Type of system boxes | Secure print; Encrypted PDF print; Fax receipt; Fax polling |

SYSTEM FEATURES

| | |
|------------|---|
| Security | ISO 15408 HCD-PP Common Criteria (in evaluation); IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Kerberos; Hard drive overwrite; Hard drive data encryption (AES 256); Confidential fax; Print user data encryption optional: Antivirus realtime scanning (Bitdefender®); Copy protection (Copy Guard, Password Copy) |
| Accounting | Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition; Authentication by mobile device (Android) optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (iOS) |
| Software | Net Care Device Manager; Data Administrator; Box Operator; Web Connection; Print Status Notifier; Driver Packaging Utility; Log Management Utility |

¹ Warm-up time may vary depending on the operating environment and usage

² If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

- All specifications refer to letter-size paper of 80 gsm weight.
- 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 (6% coverage of letter). 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.
- Muratec 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.

Simtri HD
High Definition Polymerized Toner

SAP® Printer Vendor
Solution



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