

Unleash the power of Toshiba quality. Push productivity to the next level. e-studio 523 e-studio 603 e-studio 723 e-studio 853



🖊 MFP

**//** 52/60/72/85PPM

🕊 Black and White

# C:5100523/603/723/853 > SPECIFICATIONS

## SPECIFICATIONS

Copying Process

Copying Type Original Reading Method Control Panel Copy/Print Resolution Gradation Copy/Print Speed Warm-Up Time First Copy Out Duty Cycle (Copies) Multiple Copying Paper Exit Paper Supply

Bypass Acceptable Paper Size

Acceptable Paper Type

Memory

Reduction/Enlargement Dimensions

Weight PM Cycle Toner Control Method

Drum Type/Yield Drum Yield Black Toner Yield Black Developer Yield Power Supply Power Consumption

## COPY FUNCTIONS

Special Features

Indirect Electrostatic Photographic Method (Dry Process) Laser Electronic CCD Line Sensor Icon Based ICD Touch Panel: Key Top 2,400 x 600 dpi 2,400 X 000 gpl 256 Steps 52/60/72/85 PRM (Letter) Approximately 130 Seconds Time Less Than 4.0 Seconds (Letter) 450,000/500,000/575,000/600,000 Up to 9,999 Copies Face Down Face Down 500 x 4 Drawers; 100-Sheet Universal Stack Feed Bypass (Standard); Optional 4,000-Sheet External LCF Stack Feed Bypass (100-Sheet) Drawer: Statement-R (5.5" x 8.5") to Ledger (11" x 17"); Optional External LCF: Letter Only (8.5" x 11"), 17 lb. Bond – 110 lb. Index Standard Bond in any Drawer: Overhead Transparencies end Tab Sheat in 2nd Prawer and Burger. and Tab Sheets in 2nd Drawer and Bypass 256 MB Main Memory (64 MB Page Memory), 40 GB+ HDD 40 GBH HDD 25% to 400% in 1% Increments 27.5" x 31.1" x 47.8" (W x D x H) 698mm x 789mm x 1,213mm (W x D x H) Approximately 462 lbs. (210kg) 450,000/500,000/575,000/600,000 Automatically Controlled; Toner Empty Detection; Electrical Organic Photoconductor 450,000/500,000/575,000/600,000 430,000/300,000/373,000/000,000 60,100 450,000/500,000/575,000/600,000 120 Volts; 60 Hz; 20 A Maximum 2.0 kW (115 Volts)

Access Codes (10,000 User, 1,000 Department), Alternation, Annotation, AMS/APS, Auto Job Start, Auto Drawer Change, Auto Duplex, Auto Energy Saver, Auto Sleep Mode, Auto Sort Mode, Centre Erase, Control Panel Text Input, Copy-On-Tab, Cover Sheet, Date/Time Indication, Department Code Data Print Out, Document Storage, Dual Page Copying, Edge Erase, e-FILING, Electronic Sorting (Sort, Group & Staple), Energy Saver, Help/Info. Function, Image Direction, Image Adjustment, Image Shift, Interrupt Memory, Job Build, Job Memory – Templates, Job Reservation (Scan Ahead) – 10 Jobs, Magazine Sort, Mirror Image, Negative/Positive, OHP Sheet Mode, Original Counter, Page Numbering, Rotation Copy, Sheet Insertion, Smart Bypass, Text, Text/Photo, & Photo Modes, Thick Paper Mode, Trimming/Masking, Weekly Timer, XY Zoom, Zoom Indicator, 2-in-1, 4-in-1, 8-in-1 Copy Mode

PCL6® compatible, PostScript® 3™ compatible, XPS PCL 80 Fonts, PS 136 Fonts, Monotype Font Manager TCP/IP, IPX/SPX, EtherTalk, IPP, SMB, Bonjour, WS print Windows® 98/Me/2000/XP/Server2003/Vista, Windows®

NT 4.0, Mac OS® 8.6, 9.x, X ver 10.1~10.4 [PPD], UNIX (HP-UX, Sun Solaris, IBM AIX, SCO), Linux, CUPS 10BaseT/100BaseTX Ethernet, USB, IEEE 1284,

802.11b/g Wireless LAN, Bluetooth® (HCRP)

### PRINT PDL Support

Fonts Protocol Support Drivers

Connectivity

## SCAN

Scan Resolution Scan Speed File Format Void Area Drivers Authentication 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi Up to 83 PPM @ 300 dpi, 71 PPM @ 600 dpi TIFF Single/Multipage, PDF, JPG 2mm All Sides TWAIN (No ISIS) SMTP IDAP

## e-FILING

Operation Method Number of Boxes Capacity of Boxes

File Format

Touch Screen Control Panel or Client PC 1 Public Box; 200 Private User Boxes 100 Folders Per Box; 400 Documents Per Folder; 1,000 Pages Per Document TIFF-MMR, TIFF-S, PDF

## AUTHORIZED TOSHIBA DEALER

FAX

#### Communication Mode Modem Speed Data Compression Transmission Speed Communication Resolution

Super G3, G3 Maximim 33.6 Kbps JBIG, MMR, MR, MH Approximately 3 seconds per page 8 x 3.85, 8 x 7.7, 8 x 15.4, 16 x 15.9 line/mm

Major Features Telephone Book (1,000 destinations), Broadcasting, Automatic Redialling, Group Dialling (200 groups, 400 destinations per group), Chain Dialling, Delayed Transmission, Recovery Transmission, Polling, Mailbox (F-code), Received Fax to Box (e-HUNG)

## INTERNET-FAX

Connectivity Supported T.37 (S Format of sent attachments TIFF-S Scanning original document size TX Resolution 8 × 3.1 Major Features

T.37 (Simple Mode) TIFF-S Ledger (11" x 17") to Statement-R (5.5" x 8.5") 8 x 3.85, 8 x 7.7 dots/mm

Major Features On Ramp Gateway (Through the Mailbox), Off Ramp Gateway, Received Internet Fax to Box (e-FILING)

## NETWORK-FAX

Compatiblity Drivers Standard: InternetFax, Option: Super G3, G3 Windows® 98/Me/2000/XP/Vista, Windows® NT 4.0

## OPTIONS

Finishing Options MJ-1027 - Multi-Position Stapling Finisher (50-Sheet) MJ-1028 - Multi-Position Stapling Finisher with Saddle-Stitch (50-Sheet) MJ-1029 - Multi-Position Stapling Finisher with Saddle-Stitch (100-Sheet) MJ-6003N - Hole Punch Unit MJ-7001 - Post Inserter Unit KN-1017 - Finisher Guide Rail Additional Page of Optione

Additional Paper Options

**MP-4004L –** 4,000-Sheet Front Loading Large Capacity Feeder, for Letter Size

## Security Options

GP-1040 - Scrambler Board GP-1060 - Data Overwrite Kit Connectivity Options GM-2041 - Print & Scan Enabler

GM-1051 – Print Enabler GM-4010 – Scan Enabler GC-1230 – Memory for XPS Printing GD-1170NA – Fax Board GO-1050 – PCI Slot GN-1041 – Wireless LAN Module GN-2010 – Bluetooth® Module GN-3010 – Antenna GF-1140 – Parallel Interface Kit

Designs and specifications subject to change without notice. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Toner yields are estimates, based on 6% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system. Not all options and accessories may be available at the time of product launch.

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