

TASKalfa 2552ci

COLOR MULTIFUNCTIONAL SYSTEM

# POWERFUL COLOR PERFORMANCE... CONNECTING PEOPLE AND INFORMATION.



Designed to impress, the TASKalfa 2552ci is the ultimate Color MFP for small business and distributed workgroups. As a flexible document processing hub, the TASKalfa 2552ci provides all the tools needed to easily and efficiently print, scan, and copy. Indeed, document processing is a breeze with a large tablet-like color touch screen, and intuitive feature selections that speed job turnaround. Whether running routine copies or scanning to a network folder, the TASKalfa 2552ci is the ideal solution for your growing business.

- > Vivid Color and B&W Imaging up to 25 Pages per Minute
- > Exceptional Print Quality at up to 1200 dpi
- > Scalable Paper Capacity for Longer Job Runs
- > Flexible Media Support and Paper Sizes up to 12" x 48"

- Customizable 9" Color Touch Screen with Intuitive, Tablet-like Home Screen
- Robust Portfolio of Business Applications that Can Optimize Your Document Workflow
- Advanced Finishing Options for Professional Output, including a Space-Saving 500-Sheet Internal Finisher
- > Standard USB Host Interface for On-the-Go Printing and Scanning
- > Efficient Color Scanning up to 160 ipm
- > Convenient Wireless Printing and Scanning
- > Apple AirPrint<sup>™</sup>, Google Cloud Print<sup>™</sup> and KYOCERA Mobile Print Compatible for a Mobile Printing Solution



#### **BASIC SPECIFICATIONS**

**Configuration:** Color Multifunctional System – Print/Scan/Copy/Optional Fax

Pages Per Minute:

Color and Black – Letter: 25 ppm, Legal: 15 ppm, Ledger: 12 ppm, 12" x 18": 12 ppm (print only)

Warm Up Time: 18 Seconds or Less (Power On)

# First Page Out:

Copy: 6.4 Seconds or Less Black, 8.5 Seconds or Less Color Print: 7.0 Seconds or Less Black, 9.2 Seconds or Less Color **Display:** 9" Color Touch Screen Control Panel

**Resolution:** 600 x 600 dpi; 9600 dpi x 600 dpi; 1200 x 1200 dpi

Memory / Hard Disk Drive: 4GB RAM / 320GB HDD Standard

**Duplex:** Standard Stackless Duplex Supports Statement to 12" x 18", 14 lb Bond – 166 lb Index (52 – 300gsm)

Standard Output Tray: Statement – 12" x 18" / 500 sheets;

up to 12" x 48" Banner (Single Sheet)

Job Separator Output Tray: Statement – 12" x 18" / 100 sheets

Electrical Requirements: 120V, 60Hz, 12A; 220-240V, 50Hz, 7.2A Typical Electricity Consumption (TEC): 120V: 1.1 kWh/week; 220V: 1.1 kWh/week

**Dimensions:** 23.70" W x 26.18" D x 31.10" H

Weight: 202.83 lbs

Maximum Monthly Duty Cycle: 100,000 Pages per Month

#### PAPER SUPPLY

**Standard Paper Sources:** Dual 500 Sheet Trays, 150 Sheet MPT, Auto Selection / Switching

Optional Paper Sources: Dual 500 Sheet Trays (PF-7100), Dual 1,500-sheet Trays (PF-7110); Side LCT: 3,000 Sheet Capacity Tray (PF-7120):

Paper Capacity: Standard: 1,150 Sheets; Maximum: 7,150 Sheets Paper Size:

Tray 1 - 5.5" x 8.5" - 8.5" x 14" (Statement to Legal); Tray 2 - 5.5" x 8.5" - 12" x 18", Custom Size; PF-7100; 5.5" x 8.5" - 12" x 18"; PF-7110, PF-7120; 8.5" x 11"; MPT: 5.5" x 8.5" - 12" x 18" (Multiple Sheets); Up to 12" x 48" Banner (Single Sheet)

Paper Weight: Trays / MPT: 14 lb Bond – 166 lb index (52 – 300gsm)

Input Materials: Standard/Optional Drawer: Plain Paper, Bond Paper, Recycled Paper, Envelopes; MPT: Plain Paper, Bond Paper, Recycled Paper, Cardstock, Transparencies, Labels, Envelopes

## SECURITY SPECIFICATIONS

Standard: Local Authentication, Network Authentication (IPsec, HTTPS, LDAP over SSL, SMMPy3); Secure Print (IPP over SSL); Scan to Email (POP3/SMTP over SSL); Scan to FTP (FTP over SSL); Scan to SMB/PC/USB; FTP over SSL

**Optional:** Data Security Kit (E): HDD Overwrite Mode, HDD Data Encryption

## PRINT SPECIFICATION

Standard Controller: Freescale QorlQ T1024 (Dual Core) / 1.0GHz PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL / PCL5c), KPDL3 (PS3), XPS, QPEN XPS; Optional (UG-34): IBM ProPrinter, Line

Print Resolution: Up to 1200 x 1200 dpi

Fonts: 136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap

OS Compatibility: Windows: XP/Vista/7/8/8.1/10/Server 2003/ Server 2008/Server 2008 R2/Server 2012/Server 2012 R2; Novell NetWare 3.x/4.x/5.x/6.x; Mac OS 10.x; AirPrint Enabled; Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)

**Mobile Printing:** Apple AirPrint $^{TM}$ , Google Cloud Print $^{TM}$ , KYOCERA Mobile Print

Interfaces: Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 4 USB Host Interfaces. 2 Expansion Slots

Optional: 10/100/1000BaseTX (IB-50 for Dual NIC), IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)

Network Print and Supported Protocols: TCP/IP, NetBEUI, IPv4, IPv6, IPsec, HTTP, LPD, FTP, IPP, RawPort, LLTD, SNTP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD Scan/Print

**Drivers:** KX Driver, PCL Mini Driver, KPDL Mini Driver, KX Driver for XPS, Network Fax Driver, TWAIN Driver, WIA Driver, PPD for MAC, PPD for Linux

Utilities: KYOCERA Net Admin, KYOCERA Net Viewer, PDF Direct Print, Command Center RX

#### SCAN SPECIFICATIONS

Scan Type: Color and Black & White Scanner

**Scan Resolution:** 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi

File Formats: TIFF (MMR compression), PDF (MMR compression), PDF (high compression), OpenXPS, XPS, JPEG

PDF Extension: Searchable PDF (OCR) Option

Scan Speeds (mono/color, @300 dpi):

DP-7120: Simplex: 48 ipm B&W / 48 ipm Color; Duplex: 15 ipm B&W / 15 ipm Color DP-7100: Simplex: 80 ipm B&W / 80 ipm Color;

Duplex: 48 ipm B&W / 48 ipm Color Duplex: 48 ipm B&W / 48 ipm Color DP-7110: Simplex: 80 ipm BW / 80 ipm Color;

Duplex: 160 ipm B&W / 160 ipm Color

Connectivity / Supported Protocols: 10/100/1000BaseTX, TCP/IP,

Hi-Speed USB 2.0 Scanning Functions: Scan to Folder (SMB), Scan to Email, Scan to

FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan Original Size: Through DP: Statement to Ledger (5.5" x 8.5" –

11" x 17"); Glass: Up to 11" x 17"

Drivers: TWAIN/WIA Driver

#### COPY SPECIFICATIONS

Copy Resolution: 600 x 600 dpi

Image Mode: Text, Photo, Text/Photo, Graphic/Map

Continuous Copy: 1 – 999 / Auto Reset to 1

Additional Features: Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Interrupt Copy

Job Management: 1,000 Department Codes, Job Programs, Job Build, Shortcut Keys, Repeat Copy

**Color Adjustment:** One Touch, Hue, Auto Exposure, Sharpness **Magnification / Zoom:** Full Size, 4 Reduction, 4 Enlargement Preset Ratios, 25 – 400% in 1% Step Increments

**Document Box:** Custom Box, Job Box, Removable Memory Box, Fax Box (with optional Fax System)

# OPTIONAL DOCUMENT PROCESSORS<sup>2</sup>

# Type / Capacity:

DP-7120: Reversing Automatic Document Processor / 50 Sheets DP-7100: Reversing Automatic Document Processor / 140 Sheets DP-7110: Dual Scan Document Processor / 270 Sheets

Acceptable Originals: 5.5" x 8.5" – 11" x 17"

Acceptable Weights:

**DP-7120:** Simplex: 13 lb Bond - 90 lb Index (45 – 160gsm); Duplex: 16 lb - 32 lb Bond (50 - 120gsm)

**DP-7100:** Simplex: 13 lb Bond – 90 lb Index (45 – 160gsm); Duplex: 16 lb – 32 lb Bond (50 – 120gsm)

**DP-7110:** Simplex: 13 lb Bond – 120 lb Index (35 – 220gsm); Duplex: 16 lb – 120 lb Index (50 – 220gsm)

# OPTIONAL FAX SPECIFICATIONS

Fax Type: Fax System 12

 $\textbf{Compatibility / Data Compression:} \ \mathsf{G3} \ \mathsf{Fax} \ / \ \mathsf{MMR, MR, MH, JBIG}$ 

Transmission Speed / Modem Speed: Less than 3 seconds / 33.6 Kbps

Fax Memory: Standard 170 MB

Driver: Network Fax Driver

Fax Functions: Network Fax, Duplex Transmission and Reception, Encrypted Transmission and Reception, Polling Transmission and Reception, Broadcast

### **OUTPUT & FINISHING OPTIONS**

### OPTIONAL 500 SHEET INTERNAL FINISHER DF-71003

Stack / Staple Capacity: 500 Sheets / 50 Sheets

(up to 24 lb Bond [90gsm])

Paper Size: 5.5" x 8.5" - 12" x 18"

Paper Weight: 14 lb Bond – 166 lb Index (52 – 300gsm)

Edge Staple Position: 3 Positions: Front 1 Staple, Edge 1 Staple,

**Optional Punch: PH-7100** 2 and 3 Hole Punch Unit, Supports 5.5" x 8.5" – 12" x 18": 14 lb Bond – 166 lb Index (52 – 300gsm)

5.5" x 8.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm) **Dimensions:** 19.60" W x 20.98" D x 6.73" H

#### OPTIONAL 1,000 SHEET FINISHER DF-71203.4

Stack / Staple Capacity: Main Tray: 1,000 Sheets / 50 Sheets (up to 24 lb Bond [90gsm])

Paper Size: 5.5" x 8.5" - 12" x 18"

Paper Weight: 14 lb Bond – 166 lb Index (52 – 300gsm)

Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center

Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports 5.5" x 8.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm) Dimensions: 21.57" W x 24.35" D x 41.34" H

#### OPTIONAL 4,000 SHEET FINISHER DF-71103.4

Stack / Staple Capacity: Main Tray (A): 4,000 Sheets; Sub Tray (B): 200 Sheets / 65 Sheets (up to 24 lb Bond [90gsm])

Paper Size: 5.5" x 8.5" - 12" x 18"

Paper Weight: 14 lb Bond – 166 lb Index (52 – 300gsm)

Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center

Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports 5.5" x 8.5" – 12" x 18"; 14 lb Bond –166 lb Index (52 – 300gsm) Dimensions: 23.91" W x 26.32" D x 41.78" H

Optional Booklet Folder / Tri-fold Unit5: BF-730 Booklet Folder supports 8.5" x 11", 8.5" x 14", 11" x 17"; Fold booklet staple: 16 lb – 24 lb Bond (60 – 90gsm) 16 sheets; 25 lb – 28 lb Bond (91 – 105gsm) 13 sheets; Fold booklet no staple: 16 lb – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 32 lb Bond – 110 lb Cover (121 – 256gsm) 1 sheet; Trifold supports 8.5" x 11" only: 16 lb – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 16 lb – 28 lb Bond (60 – 105gsm) 1 sheet

Optional Multi-Bin Mailbox MT-730(B)<sup>5</sup>: MT-730(B) includes 7 Trays; Supports 16 lb Bond – 90 lb Index (60 – 163gsm); Stack Capacity per bin: 100 Sheets: 5.5" x 8.5", 8.5" x 11"; 50 Sheets: 8.5" x 14", 11" x 17"

## ADDITIONAL OPTIONS

Bridge Unit Attachment Kit (AK-7100), Banner Guide 10, Internet Fax Kit (A), Card Authentication Kit (B), Gigabit NIC (IB-50), Wireless LAN IEEE 802.11b/g/n (IB-51), ThinPrint (UG-33), Emulation (UG-34), Document Tray (DT-7100), Scan Extension Kit (A) for Searchable PDF/OCR, Keyboard Holder 10, Data Security Kit (E), Numeric Keypad (NK-7110)

- <sup>1</sup> Requires PF-7100 or PF-7110
- <sup>2</sup> Only 1 Document Processor can be installed
- 3 Only 1 Output Option can be installed
- 4 Requires Bridge Unit Attachment Kit (AK-7100)
- <sup>5</sup> Requires DF-7110

## **ONLY FROM KYOCERA**

KYOCERA Document Solutions is a global leader in the digital imaging industry, with an award-winning line of document solutions that consistently set the standard for high performance, superior image quality, enhanced workflow applications, ease-of-use and durability.

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