## E.STUDIO 2505AC e.studio-3005Ac e.studio 3505 AC

> Color Multifunction Printer
> Up to 35 PPM
> Small/Medium Workgroup
> Copy, Print, Scan, Fax
> Secure MFP
>Solutions Ready


## CONNECT. INTEGRATE. SIMPLIFY.

Technology for every office, delivering advanced functionality, ease of use and peace of mind. Every industry has unique workflow needs. Toshiba has developed customizable MFPs to make your job easier. Intuitive and smartly integrated, our products simplify complex tasks and give you control while providing the reliability Toshiba is known for.

Toshiba's latest series delivers on our promise of Together Information - our commitment to collaborate with clients in order to provide tailored, cost-effective solutions that meet your print, document management and content needs while helping you meet your green objectives.
> 25,30 \& 35 PPM
> High-resolution color
> High-volume black \& white
> Advanced e-BRIDGE Next technology
> Fast dual-core processor

Toshiba's latest e-BRIDGE Next controller delivers exceptional color quality.
Don't restrict yourself to black and white when you can print with impactful color. Not just any color, either. It's Toshiba's new, multi-beam laser color with higher resolution for top-notch image quality.
> 1,200 dpi x 1,200 dpi (PostScript 3) for exceptional laser quality
> Toshiba e-BRIDGE Color Profile Tool allows for the creation of profiles to adjust color for varying media types, lighting or even to match Pantone colors, unique spot colors or output from another device
> 256 gradations for smooth transitions in photographs and illustrations
> Auto-calibration ensures consistency of color across small and large print jobs

Simple, smart and stylish. A new 9" tablet-style touch screen with an embedded web browser is easy to use and customizable to meet your needs. And, it is part of the bold new look being introduced across the e-STUDIO series.

## SMALL FOOTPRINT, BIG BUSINESS.

Even with a relatively small footprint, the e-STUDIO2505AC/3005AC/3505AC is packed with industry-leading technology and innovations designed to help workgroups connect, integrate and simplify.

Dual-Scan Document Feeder holds an amazing 300 originals and boasts an impressive 240 images per minute (IPM) by scanning both sides of the page in a single pass.

Multi-Station Print Enabler allows you to retrieve your print job from a series of networked MFPs via simple authentication.

Print Around eliminates printing bottlenecks by allowing other print jobs to go around one job that's held-up due to requiring a specific paper size or type or, in some cases, even colored toner.

Limitless Job Reservation will queue up multiple copy or print jobs so users can send jobs whenever.

Embedded Optical Character Recognition (OCR) simplifies the creation of searchable PDFs or editable document formats such as Microsoft Word.

Exclusive AquaAce Media water and tear resistant media up to 12 " $\times 47$ " banner size.

Saddle/Fold Capabilities offer saddle-stitch finishing and the option to fold without stapling.

12 " $\times 18^{\prime \prime}$ Cassette provides the ability to print stunning 11 " $\times 17$ " color bleeds on 12 " x 18 " paper.

Scan-to and Print-from USB lets you print straight from your USB drive or scan documents to it.

Notifications Feature takes the hassle out of checking for depleted supplies or maintenance needs.

Paper Volume Indicators on the front panel make it easy to see the paper sizes, types and levels in each cassette.

Context-Sensitive Help Button provides instant, thorough explanations straight from the manual to help as needed.

Service Module Design significantly reduces the cost and time spent servicing the MFP.


## TOSHIBA TECHNOLOGY NEVER LOOKED BETTER.

Keeping small to medium to large workgroups in mind, the e-STUDIO2505AC/3005AC/3505AC is easily integrated, customizable and solutions ready, with an open platform.

Flexible integration with third-party solutions applications, an embedded web browser brings the workflow to one location, at your fingertips.

Toshiba's exclusive e-BRIDGE Print \& Capture application enables mobile device users to take advantage of the broad feature set when they're in the office and on the go.

A universal driver along with PCL 6, PS3, and XPS support provide fast and easy connectivity to Windows, Macintosh ${ }^{\circledR}$ and more.

The universal print driver works for all users. Tandem print comes standard, and you can choose from a variety of time-saving, function-adding plug-ins that enable productivity from the driver. For instance:
> Job Point—quickly split up large jobs with up to 10 Toshiba MFPs
> Job Replicator-use multi-part form replacement (3 prints)
> Job Separator-perform batch printing easily using any Windows app
> Job Build-conveniently print different document types all together as a single job

## Tight Security

Along with all of the new and innovative Toshiba technologies, we keep the security of your business top of mind.
> A 320GB Self-Encrypting Drive (SED) with Automatic Drive Invalidation (ADI) \& Data Overwrite capability provides top level security
> FIPS 140-2 Validated SED meets and exceeds government requirements
> IPsec is available to securely encrypt data sent to and from the MFP

## Environmental Protection

Innovation that is truly innovative makes certain that our environment is part of the equation, which is precisely what we do here at Toshiba.
> RoHS compliance, the use of recycled plastics, and Low-Power (0.6W) Super Sleep Mode work to help the environment
> EPEAT Gold Registered in the global registry for greener electronics, designed to help purchasers choose products that reduce environmental impact
> Energy Star V2.0 meets the latest, more stringent requirements

# FEATURES, BENEFITS, AND THE WOW FACTOR. 

1 Document Feeder Options<br>MR4000 Dual-Scan Document Feeder (DSDF)<br>KA5005PC Platen Cover<br>2 Accessory Tray \& Options<br>GR1250 Accessory Tray<br>GR9000 Bluetooth Keyboard<br>GR1260 10-Key Numeric Keypad

MR3031 Reversing Automatic Document Feeder (RADF)

3 Finishing Options
MJ1042 50-Sheet Inner Finisher
MJ1109 50-Sheet Console Finisher
MJ1110 50-Sheet Saddle-Stitch Finisher
MJ5015 Job Separator
4 Additional Paper Options
KD1058 Paper Feed Pedestal
KD1059LT 2,000-Sheet Large Capacity Feeder
MY1048 Additional Drawer Module for PFP
MY1049 Envelope Cassette
$\begin{array}{lll}\text { > Embedded OCR Enabler } & \text { > IPsec Security Enabler } & \text { > Hidden Card Reader Pocket } \\ >\text { Multi-Station Print Enabler } & >\text { Single \& Dual-Line Facsimile } & \text { > Expansive Third-Party Solutions List }\end{array}$
$\begin{array}{lll}\text { > Embedded OCR Enabler } & \text { > IPsec Security Enabler } & \text { > Hidden Card Reader Pocket } \\ >\text { Multi-Station Print Enabler } & >\text { Single \& Dual-Line Facsimile } & \text { > Expansive Third-Party Solutions List }\end{array}$

## Additional Option Highlights

> Multi-Station Print Enabler
> Wireless LAN/Bluetooth
> Single \& Dual-Line Facsimile


## E.sTUDIO $2505 \mathrm{Ac} / 3005 \mathrm{Ac} / 3505 \mathrm{AC}$

## Main Specifications

| Copy System | Indirect Electrostatic Photographic Method/OPC/Laser Printing/ Heat Roller Fusing |
| :---: | :---: |
| Display | 9" Color WVGA Touch Screen Tilting Display |
| Copy Speed | 25/30/35 PPM (LT) |
| First Copy Out | Color: 7.8/7.8/7.8 |
|  | Monochrome: 5.9/5.9/5.9 |
| Warm-Up Time | Approx. 20 Seconds |
| Copy Resolution | $600 \times 600 \mathrm{dpi}$ |
| Stack Feed Bypass | 3.9 " $\times 5.8$ " to $12^{\prime \prime} \times 18^{\prime \prime}, 12^{\prime \prime} \times 47^{\prime \prime}$ Banner, Envelope |
| Multiple Copying | Up to 999 Copies |
| Paper Capacity | Standard 1,200 Sheets/Max. 3,200 Sheets |
| Original Feed | Optional 300-Sheet DSDF or 100-Sheet RADF |
| Scan Speed \& Weights | DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Color), Simplex: 9.3-110 lb Bond, Duplex: 9.3-110 lb Bond RADF Scan: Up to 73 IPM (Monochrome or Color), Simplex: 9.3-41.8 lb Bond, Duplex: 13.3-41.8 lb Bond |
| Max. Original Size | LD |
| Paper Feed Sizes | Drawer 1: 550 Sheets-ST-R to LD |
|  | Drawer 2: 550 Sheets-ST-R to 12" $\times 18{ }^{\prime \prime}$ |
|  | Stack Feed Bypass: 100 Sheets-3.9" $\times 5.8$ " to $12^{\prime \prime} \times 18$ ", 12 " $\times 47$ " Banner |
|  | Opt. 550-Sheet Paper Feed Pedestal-ST-R to $12^{\prime \prime} \times 18^{\prime \prime}$ |
|  | Opt. 550-Sheet Drawer for PFP-ST-R to 12" $\times 18$ " |
|  | Opt. Envelope Cassette for PFP-Approx. 60 Envelopes/550 Sheets-ST-R to LG |
|  | Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-LT Only |
| Paper Weights | Standard: 550 Sheets $\times 2-16 \mathrm{lb}$ Bond-140 lb Index |
|  | Stack Feed Bypass: 100 Sheets-14 lb Bond-100 lb Cover |
|  | Opt. 550-Sheet Paper Feed Pedestal-16 lb Bond-140 lb Index |
|  | Opt. 550 Sheets Drawer for PFP-16 lb Bond-140 lb Index |
|  | Opt. Envelope Cassette for PFP-16 lb Bond-140 lb Index |
|  | Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-17 lb-28 lb Bond |
| Duplex | Standard Automatic Duplex Unit (16 lb Bond-140 lb Index) |
| Reproduction Ratio | 25\% to 400\% |
| Max Duty Cycle | Max. 75K/90K/105K Month (Color: 100\%) |
|  | Max.150K/180K/210K Month (Monochrome: 100\%) |
| Weight | Approx. 166 lb |
| Approx. Dimensions | $23^{\prime \prime}(\mathrm{W}) \times 25.2$ " (D) $\times 31^{\prime \prime}(\mathrm{H})$ |
| CMYK Toner Yield | CMY: 33.6K, K: 38.4K @ 5\% |
| Power Source | 120 Volts, $50 / 60 \mathrm{~Hz}, 12 \mathrm{Amps}$ |
| Power Consumption | Maximum 1.5kW (120V) |
| CPU | Intel Atom ${ }^{\text {T/ }} 1.33 \mathrm{GHz}$ (Dual-Core) |
| Memory | 4GB |
| Hard Disk Drive | 320GB Self-Encrypting Drive FIPS 140-2 Validated |

## e-BRIDGE Next Print Specifications

## PDL

Print Speed
Print Resolution
Operating Systems

Network Protocols
Printing Protocols
Print Drivers

## Interface

Wireless Device
Device Management
Account Control

Accessibility Features
PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
25/30/35 Pages Per Mint (LT)
$600 \times 600 \mathrm{dpi}(5 \mathrm{bit}), 1,200 \times 1,200 \mathrm{dpi}($ Color/2 bit) or 3,600 $\times 1,200 \mathrm{dpi}$ (BW/with Smoothing) PS3 Only)
Windows $^{\oplus}$ Vista, Windows Server ${ }^{\oplus}$ 2008/R2, Windows ${ }^{\oplus}$ 7, 8, 8.1, 10, Windows Server ${ }^{\oplus}$ 2012/R2, Macintosh ${ }^{\circledR}$ (Mac OS X 10.6, 10.7, 10.8, 10.9, 10.10, 10,11), Unix ${ }^{\oplus}$, Linux ${ }^{\circledR}$

TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX ${ }^{\circledR}$ for Novell ${ }^{\oplus}$ Environments, EtherTalk ${ }^{\oplus}$ for Macintosh Environments
SMB, LPR/LPD, IPP (Ver.1.1) w/Authentication, AppleTalk PAP or EtherTalkTM, Port 9100 (bi-directional), NetWare P-SERVER LPD w/ iPrint, WS Print, FTP Windows ${ }^{\circledR}$ Vista SP2 (32-bit, 64-bit), Windows Server ${ }^{\circledR} 2008$ SP2 (32-bit, 64bit), Windows Server ${ }^{\circledR} 2008$ R2 SP1 (64-bit), Windows ${ }^{\oplus} 7$ SP1 (32-bit, 64-bit), Windows ${ }^{\circledR}$ 8/8.1 (32-bit, 64-bit), Windows Server® 2012/R2 (64-bit), Windows ${ }^{\oplus}$ 10 (32-bit, 64-bit), Mac OS ${ }^{\oplus} \times 10.6 .8,10.7 .4,10.8,10.9,10.10$
RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-speed) Optional $802.11 \mathrm{~b} / \mathrm{g} / \mathrm{n}$, Wireless LAN, Optional Bluetooth
AirPrint ${ }^{\oplus}$, Mopria ${ }^{\oplus}$, e-BRIDGE Print \& Capture Application on iOS and Android (Available via Apple App Store or Google Play)
TopAccess, EFMS 6.2 (e-BRIDGE Fleet Management Software)
Up to 10,000 users or 1,000 Departments Supports User Authentication (on Device), Login Name/Password (via Windows domain) or Login Name/ Password (via LDAP Server) for Copy, Print, Scan, Fax, List, and User Function Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen Timeout and Audible Beep Message Alerts

Security Features
tal Stds
Certification

User Authentication, On-Board Data Scramble Function, SCEP, Disable e-Filing, Disable Copy, Disk Overwrite, IP Address Filtering (10 Sets), MAC Address Filtering (10 Sets), Network Service Control, Network Port Control, SMB Packet Signing, SSL (HTTP, IPP, LDAP, SMTP, POP, FTP, DPWS), IPsec (IKEv1, IKEv2), Security Mode Change, CC Certified (ISO/IEC15408 EAL3+)*, IEEE2600.1, IEEE802.1X, Digital Signature for Client Utilities, Password Policy, Password Lock, Password Expiration, Self Testing, Job Access Control, Log Access Control for Job Log, Security Stamp
*Compliant with IEEE2600.1 in High Security Mode.
Energy Star (V2.0), EPEAT Gold, Blue Angel Mark (RAL UZ-171, MFD),
Canadian ECP, Californian Proposition 65, Nordic Swan, RoHS WHQL (Windows 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell, Citrix, SAP

## Scan Specifications

Scan Speed DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Color)
Scan Modes
Scan Resolution
File Formats RADF Scan: Up to 73 IPM (Monochrome or Color) Standard: Full Color, Auto Color, Monochrome, Grayscale 600 dpi, $400 \mathrm{dpi}, 300 \mathrm{dpi}, 200 \mathrm{dpi}, 150 \mathrm{dpi}, 100 \mathrm{dpi}$ Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.) Color/Grayscale: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.)
Image Compression Color/Grayscale: JPEG (High, Middle, Low)

## Facsimile Specifications

Compatibility
Data Compression
Transmission Speed MH/MR/MMR/JBIG
Fax Modem Speed
Memory Transmission
Scan Speed
Super G3
MH/MR/MMR/JBIG
Up to 33.6 Kbps

100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job 0.7 Seconds Per Page, Maximum 73 IPM

## e-Filing Specifications

Operation Method Color Touch Screen Control Panel or Client PC
Number of Boxes 1 Public Box, 200 Private User Boxes
Capacity of Boxes 100 Folders Per Box, 400 Documents Per Folder/Box, 200 Pages Per Document

## Accessories [Options)

## Platen \& Document Feeder Options

DSDF MR4000
RADF MR3031
Platen Cover
Additional Paper Options
Paper Feed Pedestal
Drawer Module
Envelope Cassette Option
Large Capacity Feeder

## Finishing Options

Inner Finisher
50-Sheet Staple Finisher
Saddle-Stitch Finisher
Hole Punch Unit for MJ1042
Hole Punch Unit for MJ1109/MJ1110
Bridge Kit
Job Separator
Connectivity/Security Options
FAX Unit/2nd Line for FAX Unit
Wireless LAN/Bluetooth
Hardcopy Security Printing
Bluetooth Keyboard
Accessory Tray
Panel 10-Key Option
Card Reader Holder
GD1370
GN4020
GP1190A
GR9000
GR1250
GR1260
GR1290

| Meta Scan Enabler | GS1010 |
| :--- | ---: |
| IPsec Enabler | GP1080 |
| Unicode Font Enabler | GS1007 |
| Embedded OCR Enabler |  |
| Single License | GS1080 |
| Five Licenses | GS1085 |
| Multi-Station Print Enabler |  |
| Single License | GS1090 |
| Five Licenses | GS1095 |
| Advanced Scanning (ReRite) | GB1280V8 |
| SharePoint Connector | GB1440 |
| Exchange Connector | GB1450 |
| Google Docs Connector | GB1540 |
| Miscellaneous Options |  |
| Stand |  |
| Accessible Arm | STAND5005 |
| Work Tray | KK2550 |
| Harness Kit for Coin Controller | KK5005 |

