

**TOSHIBA**  
Leading Innovation >>>

**LEADING THE WAY**  
with a full line of innovative business solutions



# A FULL LINE OF AWARD-WINNING DOCUMENT SOLUTIONS

## MANAGED PRINT EXPERTS

At Toshiba, we've moved far beyond the box. Our people bring innovative, real-world solutions to all your print management needs. We'll help you cut costs, secure your documents and reduce your environmental footprint. And if there's one thing every business and our planet could use right now, it's managing to do more with less.

## AWARD-WINNING

Toshiba products and underlying technology consistently win major awards from prestigious industry and consumer organizations. Marketing Research Consultants, BTA, BLI and CIO recognize us for our product performance and superior service.

## COMMITTED TO QUALITY

We deliver a level of service and a guarantee that are unmatched in the industry. There are no disclaimers. Just a simple and sincere commitment to deliver the quality you expect, all backed by our Toshiba Quality Commitment guarantee.

## ECOSMART

We believe that leading innovation leads to a better world. We continually seek ways to aid in the reduction of harmful environmental substances, the prevention of pollution and the development of environmentally conscious products. Not only do we promote earth-friendly practices as our way of doing business, we also choose our suppliers based on their commitment to manufacturing materials that help achieve ecological harmony.

## SECURE MFP

Toshiba has long recognized security as a top priority for businesses. That's why we offer some of the most advanced security features and programs available, with multiple levels to ensure that all your data remains right where it belongs.

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# MULTIFUNCTION PRODUCTS

## Maximum Productivity in Every Workplace

We offer a full line of multifunction products with an array of optional features and finishing options. Copy, print, scan and fax—our e-STUDIO™ MFPs are fast and productive, providing businesses like yours the capability and versatility to produce what you need, when you need it.



# e-STUDIO™ 287CSL/347CSL/407CS

The e-STUDIO287CSL/347CSL/407CS MFPs are ideal for small- and medium-sized businesses that can now take advantage of everything Toshiba has to offer, in a surprisingly compact size. With speeds of up to 42 pages per minute in black and white and color, this compact and powerful series offers a long list of impressive features and benefits including LED technology, an e-BRIDGE Universal Print Driver, cloud and mobile printing and scanning and management utilities to increase productivity.



## features at a glance:

- › 30/30, 35/37, 42/42 PPM Color / B&W
- › Up to 600 x 1,200 DPI Resolution
- › First Copy Out Time of 13 Seconds Color / B&W
- › USB Flash Drive Scan/Print Capabilities
- › Net-Ready, e-BRIDGE All-in-One Architecture
- › Cloud, Internet and Mobile Printing/Scanning
- › Up to 3,160-Sheet Input Capacity
- › e-Filing (Electronic Filing)
- › Versatile Paper-Handling and Finishing Options
- › Robust Security Capabilities



## e-STUDIO™ 2000AC/2500AC

The e-STUDIO2000AC/2500AC series has been designed for small and medium businesses and workgroups that need color with a small footprint. This series is packed with industry-leading e-BRIDGE Next technology and innovations designed to help workgroups connect, integrate and simplify. Speeds of up to 25 pages per minute, affordable high-resolution color and high-volume black and white make the e-STUDIO2500AC series a sensible and attractive choice.

### features at a glance:

- › 20/25 PPM Color / B&W
- › 600 x 600 DPI Resolution Color / B&W
- › First Copy Out Time of 9.5 Seconds Color, 7.1 Seconds B&W
- › Up to 2,900-Sheet Input Capacity
- › Next-Generation e-BRIDGE Next Open Platform Support
- › SecureMFP
- › Remote Management
- › Versatile Paper-Handling and Finishing Options



# e-STUDIO™ 2505AC/3005AC/3505AC

The new e-STUDIO2505AC/3005AC/3505AC MFP series is more compact with more impact. It delivers exceptional 1,200 x 1,200 DPI laser color output, auto calibrated for consistency across large print jobs, plus cloud and mobile printing and a customizable 9" tablet-style touch screen. Print, fold and stitch your documents, even print full-bleed tabloid. You'll also appreciate a host of other benefits like the e-BRIDGE Universal Print Driver, the only driver needed for multiple devices, and an array of customizable plug-ins.

## features at a glance:

- > 25/30/35 PPM Color / B&W
- > 600 x 600 DPI Resolution, 1,200 x 1,200 DPI Resolution (PS3 Only)
- > First Copy Out Time of 7.8 Seconds Color, 5.9 Seconds B&W
- > Up to 3,200-Sheet Input Capacity
- > Advanced e-BRIDGE Next Technology
- > Cloud, Internet and Mobile Printing/Scanning
- > e-Filing (Electronic Filing)
- > Versatile Paper-Handling and Finishing Options
- > Robust Security Capabilities



# e-STUDIO™ 4505AC/5005AC

Toshiba's e-STUDIO4505AC/5005AC series brings technology to every office, delivering advanced functionality, ease of use and peace of mind. It allows quality color and impressive productivity to perfectly coexist. With a relatively small footprint, this series is packed with industry-leading innovations designed to help workgroups connect, integrate and simplify. Beautiful image quality at 1,200 by 1,200 DPI is delivered at up to 50 pages per minute. It's simply brilliant.

## features at a glance:

- > 45/50 PPM Color / B&W
- > 600 x 600 DPI Resolution, 1,200 x 1,200 DPI Resolution (PS3 Only)
- > First Copy Out Time of 5.7 Seconds Color, 4.4 Seconds B&W
- > Advanced e-BRIDGE Next Technology
- > Up to 3,200-Sheet Input Capacity
- > e-Filing (Electronic Filing)
- > Versatile Paper-Handling and Finishing Options
- > Robust Security Capabilities





# e-STUDIO™ 5506AC/6506AC/7506AC

Toshiba introduces a sleek new lineup that's as impressive on the outside as it is on the inside. The e-STUDIO5506AC/6506AC/7506AC series boasts an ultra-modern look that houses the latest innovative technology. Like brilliant, multibeam laser color delivered at up to 75 pages per minute, along with black and white up to 85 pages per minute. Create a seamless workflow with simplified integration using the latest e-BRIDGE Next technology for third-party integration and internally driven solutions. It's the e-STUDIO5506AC/6506AC/7506AC series from Toshiba. You can't ask for more.



## features at a glance:

- > 55/65/75 PPM Color, 65/75/85 PPM B&W
- > 600 x 600 DPI, 1,200 x 1,200 DPI Resolution (PS3 Only)
- > First Copy Out Time of 6.4/6.4/5.4 Seconds Color  
5.2/4.5/4.1 Seconds B&W
- > Advanced e-BRIDGE Next Technology
- > 9" Color WVGA Touch Screen Tilting Display
- > USB Flash Drive Scan/Print Capabilities
- > Versatile Paper-Handling and Finishing Options
- > Robust Security Capabilities



# e-STUDIO™ 477sL/527s

The e-STUDIO477sL/527s offer fast, high-quality black and white output in a compact size and at a sensible price. They incorporate leading LED technology that reduces the overall size and simplifies the design with impressive speeds of 49/55 pages per minute for letter-sized paper and 36/40 pages per minute for legal-sized. Our proprietary Self-Encrypting Drive (SED) incorporates 256-Bit Advanced Encryption Standard (AES) and features Automatic Data Invalidation (ADI) for maximum security to protect your documents and data.

## features at a glance:

- › 49/55 PPM
- › 600 x 600 DPI Resolution, 1,200 x 1,200 DPI Resolution (PS3 Only)
- › 320GB FIPS 140-2 Validated, Self-Encrypting Drive (SED)
- › Data Overwrite Standard
- › First Copy Out Time of Less than 8 Seconds
- › 630-Sheet Standard Paper Capacity; 3,160-Sheet Maximum Paper Capacity
- › Standard Automatic Duplexing
- › Next-Generation e-BRIDGE Platform
- › Fax and Wireless Options



# e-STUDIO™ 2802AM/2802AF

The compact Toshiba e-STUDIO2802AM/2802AF series combines a letter-sized footprint with a ledger-sized capability. You'll find all the functions you need, including copying, printing and scanning—even faxing with the AF model. First copy out time is 6.5 seconds, with impressive 2,400 x 600 DPI output delivered at 28 pages per minute. The Reversing Automatic Document Feeder (RADF) and Automatic Duplex Unit (ADU) enable two-sided copying and printing that save money and resources.

## features at a glance:

- › Up to 28 PPM
- › 2,400 x 600 DPI Image Resolution with Smoothing and 256-Step Gradation
- › First Copy Out Time of less than 6.5 Seconds
- › Standard 300-Sheet Paper Capacity
- › Up to Ledger-Paper-Size Support
- › Automatic Duplex Printing Standard
- › 25 SPM at 600 x 600
- › Walk-up Fax (e-STUDIO2802AF)



# e-STUDIO™ 2803AM/2309A/2809A

Thanks to the new Toshiba e-STUDIO2803AM/2309A/2809A, smaller businesses can think bigger. This powerfully impressive multifunction series delivers black and white output at up to 28 pages per minute and scans 22 full-color pages per minute. The Reversing Automatic Document Feeder (RADF) and Automatic Duplex Unit (ADU) enable easy two-sided copying and printing, too.

With standard network connectivity and support for paper up to 11" x 17", these models can address any busy workgroup's office needs. A convenient 100-sheet bypass and additional paper options hold up to 1,700 sheets of paper. Plus, fax from the device or the desktop, and mobile users can easily connect and share the device also.

## features at a glance:

- › Up to 28 PPM 2803AM, 2809A; up to 23 PPM 2309A
- › 2,400 x 600 DPI Image Resolution with Smoothing and 256-Step Gradation
- › First Copy Out Time of Approximately 6.5 Seconds
- › Up to 1,700-Sheet Maximum Paper Capacity for e-STUDIO2309A/2809A and up to 600-Sheet Maximum for e-STUDIO2803AM
- › 25 SPM
- › Statement-R, Letter, Legal and Ledger Paper Sizes
- › Fax and Wireless Options



28/28/23



Workgroup



Black & White



Multifunction



ENERGY STAR



EPA 100%



# e-STUDIO™ 2008A/2508A/3008A

The e-STUDIO2008A/2508A/3008A MFP series is the ideal solution for workgroups looking to streamline operations and boost productivity. They deliver exceptional 2,400 x 1,200 DPI auto-calibrated laser color output, high-volume and high-toner yields, double the scan speed, plus cloud and mobile printing and a customizable 9" tablet-style touch screen. This series provides plenty of functions, lots of capacity and a small footprint with a fresh, new look.

## features at a glance:

- > 20/25/30 PPM
- > 2,400 x 1,200 DPI with Smoothing
- > 320GB FIPS 140-2 Validated Self-Encrypting Drive (SED)
- > Data Overwrite Standard
- > First Copy Out Time of Approximately 4.3 Seconds
- > Advanced e-BRIDGE Next Technology
- > 9" Color WVGA Touch Screen Tilting Display
- > Up to 3,200-Sheet Maximum Paper Capacity
- > Up to 240 IPM Duplex, 120 IPM Simplex DSDF Scanning Color and B&W
- > Statement-R, Letter, Legal and Ledger Paper Sizes



20/25/30



Workgroup



Black & White



Multifunction



ENERGY STAR



eBRIDGE



AirPrint



mopria ALLIANCE



# e-STUDIO™ 3508A/4508A/5008A

Produce more with less effort, thanks to Toshiba's new e-STUDIO3508A/4508A/5008A series. It is designed to put fast, efficient, secure MFPs in the hands of workgroups needing to improve productivity. Impressive resolution at 2,400 DPI x 600 DPI, a time-saving, high-speed, high-capacity optional Dual-Scan Document Feeder and up to 150,000 maximum monthly copy volume help set the standard. If you want plenty of functions in a small footprint, you want the e-STUDIO5008A series from Toshiba.

## features at a glance:

- › 35/45/50 PPM
- › 2,400 x 1,200 DPI Resolution with Smoothing
- › 320GB FIPS 140-2 Validated
- › Self-Encrypting Drive (SED)
- › Data Overwrite Standard
- › First Copy Out Time of 3.6 Seconds
- › Advanced e-BRIDGE Next Technology
- › Up to 3,200-Sheet Maximum Paper Capacity
- › Statement-R, Letter, Legal and Ledger Paper Sizes
- › 240 IPM Duplex Scan Speed, 300-sheet Dual-Scan Document Feeder
- › Versatile Paper Handling and Finishing Options



35/45/50



Workgroup



Black & White



Multifunction



ENERGY STAR



e-BRIDGE



AirPrint



mopria ALLIANCE



# e-STUDIO™ 5508A/6508A/7508A/8508A

Introducing Toshiba's e-STUDIO5508A/6508A/7508A/8508A series. It's faster, sleeker and more productive than ever. You'll immediately notice its ultra-modern look, along with innovative technology that delivers crisp, clean monochrome output at up to 85 pages per minute with an impressive 6,020-sheet maximum capacity. Toshiba's e-STUDIO8508A series helps you to connect, integrate, and simplify—all while improving efficiency with ultra-high quality output at unprecedented volumes. So get busy, fast, with e-STUDIO8508A series.



## features at a glance:

- > 55/65/75/85 PPM
- > 600 x 600 DPI, 2,400 x 600 DPI with Smoothing
- > 320GB FIPS 140-2 Validated Self-Encrypting Drive (SED)
- > Data Overwrite Standard
- > First Copy Out Time of 5.2/5.2/4.5/4.1 Seconds
- > Advanced e-BRIDGE Next Technology
- > Up to 6,020-Sheet Maximum Paper Capacity
- > Statement-R, Letter, Legal and Ledger Paper Sizes
- > 240 IPM Duplex Scan Speed, 300-sheet Dual-Scan Document Feeder
- > Versatile Paper Handling and Finishing Options



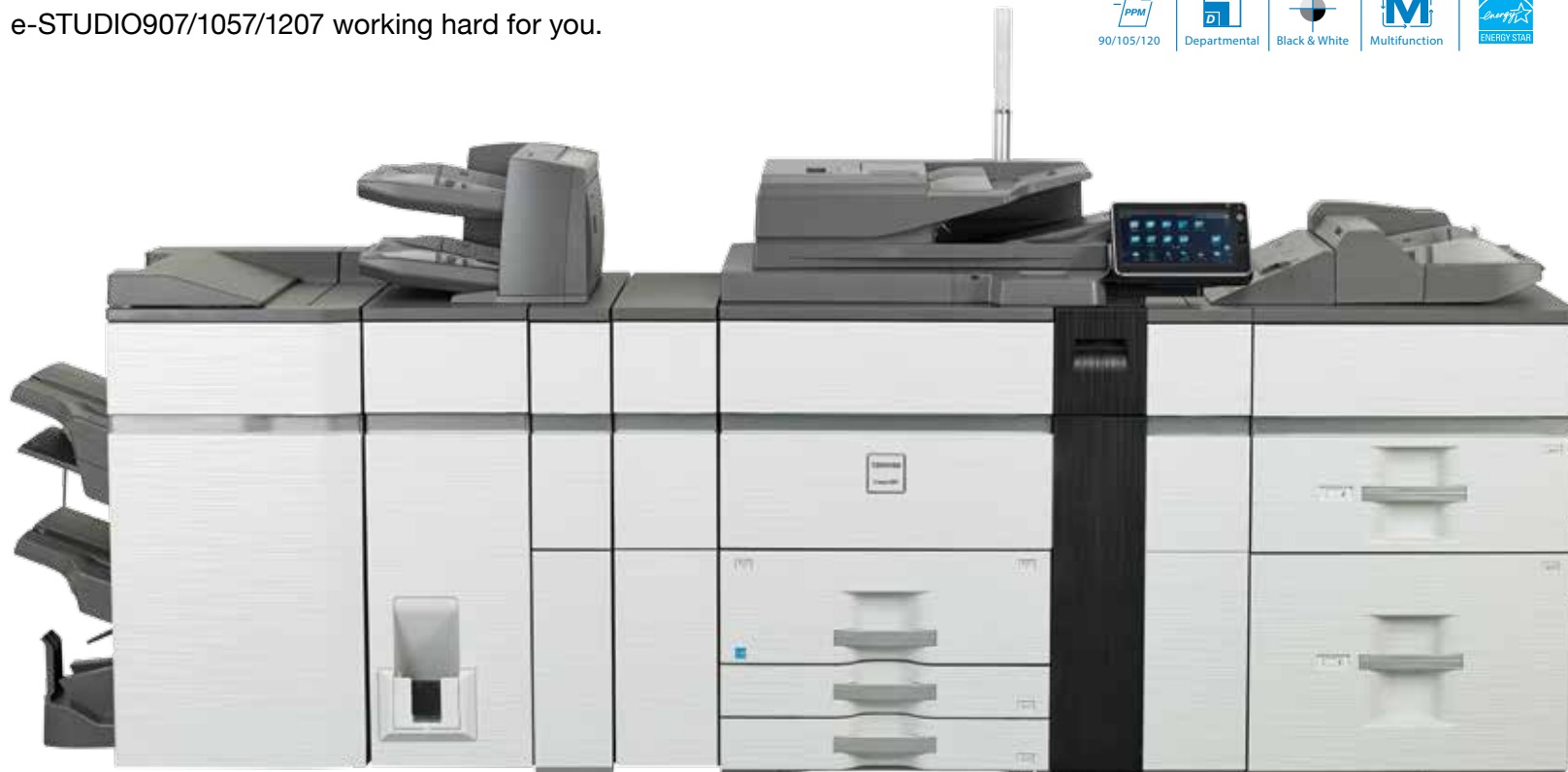
# e-STUDIO™ 907/1057/1207

When you shop around and compare similar devices, you'll find the Toshiba e-STUDIO907/1057/1207 deliver the highest copying speeds available on the market today. They also offer some of the most flexible finishing options around, not to mention an impressive 13,500-sheet maximum paper capacity from up to seven paper sources.

Whether you're a busy departmental office user, a print-on-demand customer or a start-up production environment, your company will work better, faster and smarter when you've got the e-STUDIO907/1057/1207 working hard for you.

## features at a glance:

- > 90/105/120 PPM
- > True 1,200 x 1,200 DPI Resolution
- > First Copy Out Time as Fast as 3.2 Seconds
- > Up to 13,500-Sheet Capacity
- > 10.1" Color Touch Panel
- > 1TB HDD will store as many as 35,000 pages or 5,000 files







## YOUR BUSINESS MAY BE AT RISK. TOSHIBA CAN HELP.

### Protect Your Data and Your Business

Security is a growing concern for companies of all sizes. With Toshiba SecureMFP, we employ innovative methods of protecting valuable data in order to help businesses of all sizes meet the increasing security challenges. In addition to protecting against security breaches and possible litigation, we assist in keeping businesses compliant with ever-increasing government regulations.

- › Securing Devices
- › Controlling Access
- › Protecting Documents
- › Safeguarding All Valuable Data

Let Toshiba help you achieve a uniform level of security across your network to protect your valuable data and intellectual property.

- › Over \$800 billion lost each year to fraud
- › One in three security breaches come from inside
- › Left unsecured, an MFP can pose one of the greatest threats to your organization
- › The average total cost per company that reported a data breach in 2016 was \$2.7 million



# COMPARISON

	e-STUDIO287 <sup>CSL</sup> /347 <sup>CSL</sup> /407 <sup>CS</sup>	e-STUDIO2000 <sup>AC</sup> /2500 <sup>AC</sup>	e-STUDIO2505 <sup>AC</sup> /3005 <sup>AC</sup> /3505 <sup>AC</sup>	e-STUDIO4505 <sup>AC</sup> /5005 <sup>AC</sup>
Print Speed (PPM)	30 / 35 / 42 Color; 30 / 37 / 42 B&W	20 / 25 Color; 20 / 25 B&W	25 / 30 / 35 Color; 25 / 30 / 35 B&W	45 / 50 Color; 45 / 50 B&W
Resolution	600 x 600 DPI Color 600 x 1,200 B&W (PS3 Only)	600 x 600 DPI 600 x 1,200 DPI (PS3 Only)	600 x 600 DPI, 1,200 x 1,200 DPI (PS3 Only), 3,600 x 1,200 DPI (PS3 Mono Only)	600 x 600 DPI, 1,200 x 1,200 DPI (PS3 Only), 3,600 x 1,200 DPI (PS3 Mono Only)
Std. Memory	2GB	4GB, 320GB SED	4GB	4GB
Hard Disk Drive	320GB FIPS 140-2 Validated SED	320GB FIPS 140-2 Validated SED	320GB FIPS 140-2 Validated SED	320GB FIPS 140-2 Validated SED
Standard Interface	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N
Operating System Support	Netware 6.x, Windows Server 2003, 2008, Windows 7, 8, Citrix Metaframe, Macintosh, Linux, UNIX	Windows Vista, Windows Server 2008/R2, Windows 7, 8, 8.1, 10, Windows Server 2012/ R2, Macintosh (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10,11), Unix, Linux	Windows Vista, Windows Server 2008/R2, Windows 7, 8, 8.1, 10, Windows Server 2012/R2, Macintosh (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10,11), Unix, Linux	Windows Vista, Windows Server 2008/R2, Windows 7, 8, 8.1, 10, Windows Server 2012/ R2, Macintosh (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10,11), Unix, Linux
Printer Language	PCL6, PS3	PCL6, PS3	PCL6, PS3	PCL6, PS3
Mobile Phone Print & Scan	Android, Apple iOS	Android, Apple iOS	Android, Apple iOS	Android, Apple iOS
Max. Monthly Volume	100K	67.2K / 84K	Max. 75K/90K/105K Month (Color: 100%) Max. 150K/180K/210K Month (Monochrome: 100%)	Max. 105K/105K Month (Color: 100%) Max. 210K/210K Month (Monochrome: 100%)
First Copy Out Time	13 Seconds	9.5 Seconds Color 7.1 Seconds B&W	7.8 Seconds Color 5.9 Seconds B&W	5.7 Seconds Color 4.4 Seconds B&W
Toner Yield*	11.5K Color / 15K Black	33.6K Color / 38.4K Black	33.6K Color / 38.4K Black	33.6K Color / 38.4K Black
Dimensions (W x D x H)	20.6" x 23.8" x 25.9" (31.9" H for eS407 <sup>CS</sup> )	23" x 23" x 26"	23" x 25" x 31"	23" x 25" x 31"
Weight	112 lbs.	126 lbs.	166 lbs.	166 lbs.
Std. Paper Supply	630 Sheets	350 Sheets	1,200 Sheets	1,200 Sheets
Max. Paper Supply	3,160 Sheets	2,900 Sheets	3,200 Sheets	3,200 Sheets
Bypass	100 Sheets	100 Sheets	100 Sheets	100 Sheets
Additional Paper Source	530-Sheet Cassette x 3 2,000-Sheet LCF	550-Sheet Cassette 550-Sheet Paper Feed Pedestal 550-Sheet Drawer 2,000-Sheet LCF	550-Sheet Paper Feed Pedestal 550-Sheet Drawer 2,000-Sheet LCF	550-Sheet Paper Feed Pedestal 550-Sheet Drawer 2,000-Sheet LCF
Duplexing	Standard	Standard	Standard	Standard
Paper Weight	17 lb. Bond – 138 lb. Index	16 lb. Bond – 110 lb. Index	16 lb. Bond – 140 lb. Index	16 lb. Bond – 140 lb. Index
Energy Saver	Yes	Yes	Yes	Yes
MSRP	\$2,899 / \$3,599 / \$4,499	\$5,339 / \$6,895	\$14,051 / \$16,277 / \$20,729	\$25,181 / \$26,241

\*Based on 6% coverage. All trademarks and copyrights are the property of their respective owners, including but not limited to these third-party entities: Android™, Apple®, Netware® 6.x, Windows Vista®, Windows® 7, Windows® 8, Windows® XP, Citrix® MetaFrame®, Macintosh®, PostScript® 3 and Oracle® Solaris®.

# COMPARISON

e-STUDIO5506AC/6506AC/7506AC	e-STUDIO477SL/527s	e-STUDIO2802AM/2802AF	e-STUDIO2803AM	e-STUDIO2309A/2809A
55 / 65 / 65 Color; 55 / 65 / 75 B&W	49 / 55	28 / 28	28	23 / 28
600 x 600 DPI 1,200 x 1,200 DPI (PS3 Only) 3,600 x 1,200 DPI (PS3 Mono Only)	600 x 600 DPI 1,200 x 1,200 DPI (PS3 Only)	2,400 x 600 DPI	2,400 x 600 DPI	2,400 x 600 DPI
4GB	2GB	512MB	512MB	512MB
320GB FIPS 140-2 Validated SED	320GB FIPS 140-2 Validated SED	N/A	N/A	N/A
10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N
Windows Vista, Windows Server 2008/R2, Windows 7, 8, 8.1, 10, Windows Server 2012/R2, Macintosh (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10.11), Unix, Linux	Netware 6.x, Windows, Server 2003, 2008, Windows 7, 8, Citrix Metaframe, Macintosh, Linux, UNIX	Windows 7, 8, 8.1, 10, 2008R2, 2012, 2012 R2, (WHQL), CUPS PCL Unix, Linux 5.10.x, 6.5.x	Windows 7, 8, 8.1, 10, 2008R2, 2012, 2012 R2, (WHQL), CUPS PCL Unix, Linux 5.10.x, 6.5.x	Windows 7, 8, 8.1, 10, 2008R2, 2012, 2012 R2, (WHQL), CUPS PCL Unix, Linux 5.10.x, 6.5.x
PCL6, PS3	PCL6, PS3	PCL6	GDI	PCL6, Opt. PS3 (Incl. 512MB add'l RAM)
Android, Apple iOS	Android, Apple iOS	Android, Apple iOS	Android, Apple iOS	Android, Apple iOS
480K / 540K / 600K	200K / 225K	64K	64K	64K
6.4/6.4/5.4 Seconds Color 5.2/4.5/4.1 Seconds B&W	8.0 Seconds	6.5 Seconds	6.5 Seconds	6.5 Seconds
39.2K Color / 106.6K Black	36K	17.5K	17.5K	17.5K
37.6" x 28.9" x 48.3"	20.6" x 23.8" x 25.9" (31.9" H for 527s)	15.3" x 21.25" x 20"	22.6" x 21.2" x 16"	22.6" x 21.2" x 16"
470 lbs.	115 lbs.	58.3/62.7 lbs.	59.4 lbs.	59.4 lbs.
2,280 Sheets – Four Drawer 3,520 Sheets – Tandem Version	630 Sheets	300 Sheets	250 Sheets	250 Sheets
4,780 Sheets – Four Drawer 6,020 Sheets – Tandem Version	3,160 Sheets	300 Sheets	600 Sheets	1,700 Sheets
100 Sheets	100 Sheets	50 Sheets	100 Sheets	100 Sheets
2,500-Sheet LCF	530-Sheet Cassette x 3 2,000-Sheet LCF	N/A	N/A	250 Sheets x 1 550 Sheets x 2
Standard	Standard	Standard	Optional	Standard
16 lb. Bond – 110 lb. Cover	17 lb. Bond – 138 lb. Index	4 lb. Bond – 120 lb. Index	4 lb. Bond – 120 lb. Index	14 lb. Bond – 120 lb. Index
Yes	Yes	Yes	Yes	Yes
\$31,362 / \$38,940 / \$42,056	\$2,599 / \$3,999	\$2,799 / \$3,299	\$2,195	\$2,595 / \$2,995

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# COMPARISON

	e-STUDIO2008A/2508A/3008A	e-STUDIO3508A/4508A/5008A	e-STUDIO5508A/6508A/7508A/8508A	e-STUDIO907/1057/1207
Print Speed (PPM)	20 / 25 / 30	35 / 45 / 50	55 / 65 / 75 / 85	90 / 105 / 120
Resolution	600 x 600 DPI 1,200 x 1,200 DPI (PS3 Only) 3,600 x 1,200 DPI (PS3 Only)	600 x 600 DPI 1,200 x 1,200 DPI (PS3 Only) 3,600 x 1,200 DPI (PS3 Mono Only)	600 x 600 DPI 1,200 x 1,200 DPI (PS3 Only) 3,600 x 1,200 DPI (PS3 Mono Only)	1,200 x 1,200 DPI
Std. Memory	4GB	4GB	4GB	5GB
Hard Disk Drive	320GB FIPS 140-2 Validated SED	320GB FIPS 140-2 Validated SED	320GB FIPS 140-2 Validated SED	1TB HDD
Standard Interface	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	10/100/1,000BaseT Ethernet, USB 2.0, Optional 802.11 B/G/N	RJ-45 Ethernet (10/100/1,000 Base-T), USB 2.0 (2 Host Ports, Front and Rear), USB 2.0 (1 Device Port)
Operating System Support	Windows Vista, Windows Server 2008/R2, Windows 7, 8, 8.1, 10, Windows Server 2012/ R2, Macintosh (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10.11), Unix, Linux	Windows Vista, Windows Server 2008/R2, Windows 7, 8, 8.1, 10, Windows Server 2012/ R2, Macintosh (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10.11), Unix, Linux	Windows Vista, Windows Server 2008/R2, Windows 7, 8, 8.1, 10, Windows Server 2012/R2, Macintosh (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10.11), Unix, Linux	Windows Vista, Windows Server 2008, Windows 7, 8, Windows Server 2012 Macintosh (Mac OS x 10.4, 10.5, 10.6, 10.7, 10.8, 10.9 ), Unix, Linux.1
Printer Language	PCL6, PS3**	PCL6, PS3	PCL6, PS3	PCL6, Genuine Adobe PS3
Mobile Phone Print & Scan	Android, Apple iOS	Android, Apple iOS	Android, Apple iOS	N/A
Max. Monthly Volume	80K / 100K / 120K	125K / 150K / 150K	520K / 590K / 660K / 720K	1,000K / 1,250K / 1,500K
First Copy Out Time	4.3 / 4.3 / 4.3 Seconds	3.6 / 3.6 / 3.6 Seconds	5.2 / 5.2 / 4.5 / 4.1 Seconds	4.0 / 3.2 / 3.2 Seconds
Toner Yield*	43.9K	43.9K	106.6K	120K
Dimensions (W x D x H)	23" x 23" x 31"	23" x 25" x 31"	37.6" x 28.9" x 48.3"	42.75" x 31.25" x 48.75"
Weight	128 lbs.	128 lbs.	430 lbs.	650 lbs.
Std. Paper Supply	1,200 Sheets	1,200 Sheets	3,520 Sheets	3,000 Sheets
Max. Paper Supply	3,200 Sheets	3,200 Sheets	6,020 Sheets	13,550 Sheets
Bypass	100 Sheets	100 Sheets	100 Sheets	100 Sheets
Additional Paper Source	550-Sheet Paper Feed Pedestal 550-Sheet Drawer for PFP Envelope Cassette for PFP 2,000-Sheet Tandem LCF	550-Sheet Paper Feed Pedestal 550-Sheet Drawer for PFP Envelope Cassette for PFP 2,000-Sheet Tandem LCF	2,500-Sheet LCF	Multi-Bypass (for LCT) – 500 Sheets LCT (2-Drawer) – 2,500-Sheets Each Drawer Letter LCC – 3,500 Sheets Ledger LCC (e-STUDIO907 Only): 3,000 Sheets
Duplexing	Standard	Standard	Standard	Standard
Paper Weight	14 lb. Bond – 140 lb. Index	14 lb. Bond – 140 lb. Index	16 lb. Bond – 110 lb. Index	16 lb. Bond – 110 lb. Index
Energy Saver	Yes	Yes	Yes	Yes
MSRP	\$7,299 / \$9,062 / \$10,650	\$11,302 / \$13,768 / \$15,298	\$24,176 / \$29,376 / \$35,154 / \$43,222	\$35,500 / \$38,750 / \$49,000

\*Based on 6% coverage. All trademarks and copyrights are the property of their respective owners, including but not limited to these third-party entities: Android™, Apple®, Netware® 6.x, Windows Vista®, Windows® 7, Windows® 8, Windows® XP, Citrix® MetaFrame®, Macintosh®, PostScript® 3 and Oracle® Solaris®.

A worker in a warehouse pushing a pallet jack through aisles of high shelving units filled with cardboard boxes. The worker is wearing a dark long-sleeved shirt, dark pants, and a bright orange safety vest. The warehouse has high ceilings with industrial lighting and rows of tall shelving units filled with stacked cardboard boxes. The perspective is from a low angle, looking down the aisle.

## BARCODE PRINTERS

### **Toshiba—the Performance Leader in Thermal Barcode Printers**

Toshiba thermal barcode printers are the perfect solution for your business-critical labeling applications. From receipts to tags, barcode shipping labels to specialized custom labels, our printers have become the leading choice across the world for professional and reliable in-house labeling.

## PORTABLE B-EP2/B-FP3/B-EP4 Series

- › Rugged, compact design
- › High-endurance Li-ion battery life
- › Broad connectivity

### specifications:

Type: Direct Thermal

Max Speed: B-EP2 4 IPS,  
B-FP3 6 IPS, B-EP4 4 IPS

Weight: B-EP2 0.6 lbs.  
B-FP3 1.54 lbs.  
B-EP4 1.90 lbs.

Dimensions (W x H x D):  
B-EP2 3.46" x 4.68" x 2.56"  
B-FP3 4" x 4.9" x 3"  
B-EP4 5.9" x 5.7" x 3"

Ruggedness (drop spec):

B-EP2: 1.8m (6 ft.) height to rear and  
bottom surface each time

B-FP3: 1.6m (5.3 ft.) height to rear and  
bottom surface each time

B-EP4: 1.5m (5 ft.) height to rear and  
bottom surface each time



### applications:

- › Retail Mobile POS receipt, store mark downs
- › Route accounting, delivery receipts
- › Field service receipts/tickets, eCitation

## ENTRY LEVEL B-FV4D/B-FV4T Series

- › Affordable price
- › Compact desktop for low-volume label printing
- › Broad connectivity (USB, Ethernet, Bluetooth or Wireless)
- › Emulations support (Zebra, Eltron, Datamax, Intermecc)

### specifications:

Type: Direct Thermal or Thermal Transfer

Max Speed: 6 IPS (203/300 DPI)

Weight: B-FV4D 3.8 lbs., B-FV4T 5.3 lbs.

Dimensions (W x H x D):  
B-FV4D 7.2" x 8.9" x 6.5"  
B-FV4T 8.7" x 7.2" x 11"



### applications:

- › Shipping, bin or product ID labels in production
- › Courier, transportation, logistics tickets/labels
- › Prescription, pharmacy, lab/specimen labels
- › Document and record labels

## MID-RANGE

## B-SA4TP/B-SA4TM Series

- › Commercial or industrial printer for mid-volume label printing
- › Choice of rugged metal frame or plastic frame models
- › Ergonomic front-opening, top-loading compact desktop design
- › User-replaceable printhead and platen

### specifications:

Type: Direct Thermal or Thermal Transfer

Max Speed: 6 IPS

Weight: B-SA4TP 28 lbs.

B-SA4TM 33.1 lbs.

Dimensions (W x H x D): 9.4" x 13.1" x 15.8"



### applications:

- › Warehouse shipping, bin or pallet labels
- › Document and record labels
- › Courier, transportation, logistics tickets/labels
- › Insurance files, medical records, asset tracking

## MID-RANGE

## B-452TS/B-852TS

- › Compact industrial printers for mid-volume label printing
- › Rugged frame with industrial swing cutter option
- › External large media roll input
- › User-replaceable printhead and platen

### specifications:

Type: Direct Thermal or Thermal Transfer

Max Speed: 4 IPS

Weight: B-452 series 11.5 lbs.

B-852 series 34.5 lbs.

Dimensions (W x H x D):

B-452 series 10.5" x 9.6" x 7.8"

B-852 series 15.2" x 9.6" x 16.8"



### applications:

- › Warehouse shipping, bin or pallet labels
- › In-store shelf labels or promotion item labels
- › Production or assembly line product labeling
- › Inventory management, cross-docking

## MID-RANGE

## B-EX4T2/B-EX4D2 Series

- › Industrial printer for mid- to high-volume label printing
- › Rugged metal frame with flat-edge head technology
- › Low TCO (Total Cost of Operation)
  - Long head life, large ribbon capacity, low maintenance
  - User-replaceable printhead and platen

### specifications:

Type: Direct Thermal or Thermal Transfer

Max Speed: 12 IPS (200 or 300 DPI models)

Weight: 36.7 lbs.

Dimensions (W x H x D): 10.9" x 12.2" x 18.1"



### applications:

- › Warehouse shipping, bin or pallet labels
- › Distribution centers receiving/shipping, cross-docking
- › Courier, transportation, logistics tickets/labels
- › Food processing/distribution, item labeling

## HIGH PERFORMANCE

## B-EX4T1 Series

- › Industrial printer for high-volume label printing
- › Rugged metal frame with near-edge head technology
- › Low TCO
  - Long head life, large ribbon capacity, low maintenance
  - Ribbon-save features
  - User-replaceable printhead and platen

### specifications:

Type: Direct Thermal or Thermal Transfer

Max Speed: 14 IPS (203 or 305 DPI Models)

Weight: 36.7 lbs.

Dimensions (W x H x D): 10.9" x 12.2" x 18.1"



### applications:

- › Warehouse shipping, bin or pallet labels
- › Distribution centers receiving/shipping, cross-docking
- › Courier, transportation, logistics tickets/labels
- › Food processing/distribution, item labeling



## HIGH PERFORMANCE B-SX5T/B-SX6T/B-SX8T

- › Industrial printers for wide-format, high-volume label printing
- › Rugged metal frame with near-edge head technology
- › Ribbon-save features
- › Supports special large format and specialty labels

### specifications:

Type: Direct Thermal or Thermal Transfer

Max Speed: 8 IPS

Weight: B-SX5T 39.7 lbs.

B-SX6T and B-SX8T 55.1 lbs.

Dimensions: (W x H x D):

B-SX5T 11.5" x 12.1" x 18.1"

B-SX6T and B-SX8T 16.4" x 15.6" x 11.4"

### applications:

- › Warehouse aisle or pallet labels
- › Distribution centers receiving/shipping, cross-docking
- › Retail special sales item signs and aisle labels
- › Chemical container, large appliances and specialty labels



## CONSUMABLES

- › Ensure optimal performance when printing with Toshiba thermal barcode printers
  - Provide high-quality printing
  - Reduce wear on the print head

### Maximize performance with Toshiba certified ribbons.

Consumables are one of the most vital areas to be addressed with any barcode printer solution. To ensure the highest print quality and maximize print head life, use only Toshiba certified ribbons.



# COMPARISON

## Portables

	B-EP2 Series	B-FP3 Series	B-EP4 Series
Type	Direct Thermal	Direct Thermal	Direct Thermal
Construction	Plastic	Plastic	Plastic
Max. Print Width	2.28"	2.83"	4.09"
Ribbon Capacity	Not Applicable	Not Applicable	Not Applicable
Resolution	203 DPI	203 DPI	203 DPI
LCD	Standard	Standard (Color)	Standard
Std. ROM	8MB	64MB	8MB
Std. DRAM	16MB	16MB	16MB
Std. FLASH	-	-	-
Max. Print Speed	4 IPS	6 IPS	4 IPS
Connectivity (Std.)	IrDA, USB, RS232 IrDA, USB, Bluetooth IrDA, USB, Wireless	USB, Bluetooth USB, Wireless	IrDA, USB, RS232 IrDA, USB, Bluetooth IrDA, USB, Wireless
Connectivity (Opt.)	Not Applicable	Not Applicable	Not Applicable
Other Options	Battery, Battery Charger, Shoulder Strap, Carry Case, AC Adapter	Battery, Battery Charger, Shoulder Strap, Carry Case, AC Adapter	Battery, Battery Charger, Shoulder Strap, Carry Case, AC Adapter
Standard Emulations	TPCL, ZPL II	TPCL, ZPL II, CPCL, ESC/POS	TPCL, ZPL II
Battery Type	Lithium ion 7.4V, 2600mAh	Lithium ion 7.4 V, 2500 mAH Standard or High Rated	Lithium ion 14.8V, 2600mAh
Dimension (W x H x D)	3.46" x 4.68" x 2.56"	4" x 4.9" x 3"	5.9" x 5.7" x 3"
Weight	1.06 lbs.	1.54 lbs.	1.9 lbs.
MSRP	(IrDA, USB, RS232) \$890 (IrDA, USB, Bluetooth) \$1,060 (IrDA, USB, Wireless) \$1,250	Receipt (USB,BT) \$700 Receipt (USB, Wireless) \$855 Receipt/Label (USB,BT) \$1,040 Receipt/Label (USB, Wireless) \$1,150	(IrDA, USB, RS232) \$1,095 (IrDA, USB, Bluetooth) \$1,265 (IrDA, USB, Wireless) \$1,455

## Entry Level

	B-FV4D-GS B-FV4D-TS	B-FV4T-GS B-FV4T-TS
Type	Direct Thermal	Thermal Transfer
Construction	Plastic, Clam Shell	Plastic, Clam Shell
Max. Print Width	B-FV4D-GS (4.25") B-FV4D-TS (4.16")	B-FV4T-GS (4.25") B-FV4T-TS (4.16")
Ribbon Capacity	Not Applicable	300m
Resolution	B-FV4D-GS 203 DPI B-FV4D-TS 300 DPI	B-FV4T-GS 203 DPI B-FV4T-TS 300 DPI
LCD	None	None
Std. ROM	Not Applicable	Not Applicable
Std. DRAM	32MB	32MB
Std. FLASH	16MB	16MB
Max. Print Speed	6 IPS	B-FV4T-GS (6 IPS) B-FV4T-TS (4 IPS)
Connectivity (Std.)	USB, Ethernet USB, Ethernet, Bluetooth USB, Ethernet, Wireless	USB, Ethernet USB, Ethernet, Bluetooth USB, Ethernet, Wireless
Connectivity (Opt.)	Not Applicable	Not Applicable
Other Options	Cutter, Peel-Off Module, External Media Holder	Cutter, Peel-Off Module, External Media Holder
Standard Emulations	TPCL, ZPL II, EPL, DPL, IPL (200 DPI)	TPCL, ZPL II, EPL, DPL, IPL (200 DPI)
Battery Type	Not Applicable	Not Applicable
Dimension (W x H x D)	7.2" x 8.9" x 6.5"	8.7" x 7.2" x 11.0"
Weight	3.8 lbs.	5.3 lbs.
MSRP	B-FV4D-GS \$495 B-FV4D-TS \$695	B-FV4T-GS \$595 B-FV4T-TS \$795

## Mid Range

	B-SA4TP-GS B-SA4TP-TS	B-SA4TM-GS B-SA4TM-TS
Type	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer
Construction	Plastic	Metal
Max. Print Width	B-SA4TP-GS (4.09") B-SA4TP-TS (4.16")	B-SA4TM-GS (4.09") B-SA4TM-TS (4.16")
Ribbon Capacity	450m	450m
Resolution	B-SA4TP-GS 203 DPI B-SA4TP-TS 300 DPI	B-SA4TM-GS 203 DPI B-SA4TM-TS 300 DPI
LCD	Standard	Standard
Std. ROM	Not Applicable	Not Applicable
Std. DRAM	16MB	16MB
Std. FLASH	16MB	16MB
Max. Print Speed	6 IPS	6 IPS
Connectivity (Std.)	USB, Parallel, Ethernet	USB, Parallel, Ethernet
Connectivity (Opt.)	Serial, Wireless	Serial, Wireless
Other Options	Cutter, Peel-Off Module	Cutter, Peel-Off Module
Standard Emulations	TPCL, ZPL II	TPCL, ZPL II
Battery Type	Not Applicable	Not Applicable
Dimension (W x H x D)	9.4" x 13.1" x 15.8"	9.4" x 13.1" x 15.8"
Weight	28 lbs.	33.1 lbs.
MSRP	B-SA4TP-GS \$1,195 B-SA4TP-TS \$1,400	B-SA4TM-GS \$1,355 B-SA4TM-TS \$1,560

# COMPARISON

Mid Range

Mid to High

High Performance 5", 6" and 8"

	B-452-TS	B-852-TS Series	B-EX4T2-GS B-EX4T2-TS B-EX4T2-HS B-EX4D2-GS	B-EX4T1-GS B-EX4T1-TS	B-SX5T	B-SX6T	B-SX8T
Type	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer
Construction	Plastic	Plastic	Metal	Metal	Metal	Metal	Metal
Max. Print Width	4.16"	8.5"	4.09"	4.09"	5.04"	6.7"	8.4"
Ribbon Capacity	300m	300m	600m	800m	600m	300m	300m
Resolution	300 DPI	300 DPI	B-EX4T2-GS 200 DPI B-EX4T2-TS 300 DPI B-EX4T2-HS 600 DPI B-EX4D2-GS 200 DPI	B-EX4T1-GS 203 DPI B-EX4T1-TS 305 DPI	305 DPI	305 DPI	305 DPI
LCD	None	None	Standard	Standard	Standard	Standard	Standard
Std. ROM	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Std. DRAM	2MB	4MB	32MB	32MB	16MB	16MB	16MB
Std. FLASH	2MB	8MB	16MB	16MB	16MB	16MB	16MB
Max. Print Speed	4 IPS	4 IPS	12 IPS (200/300 DPI) 6 IPS (600 DPI)	14 IPS	8 IPS	8 IPS	8 IPS
Connectivity (Std.)	USB, Parallel, Ethernet	B-852-TS12 (Serial, Parallel) B-852-TS22 (USB, Parallel, Ethernet)	USB, Ethernet USB, Ethernet, Parallel USB, Ethernet, Serial USB, Ethernet, Wireless	USB, Ethernet USB, Ethernet, Parallel USB, Ethernet, Serial USB, Ethernet, Wireless	SX5T (Serial, Parallel)	SX6T (Serial, Parallel, USB, Ethernet)	SX8T (Serial, Parallel, USB, Ethernet)
Connectivity (Opt.)	Expansion I/O, Serial, Wireless, Ethernet	Expansion I/O, Serial, Wireless, Ethernet	Not Applicable	Not Applicable	USB, Ethernet, Wireless	Not Applicable	Not Applicable
Other Options	Cutter, Peel-Off Module	Cutter, Peel-Off Module	Cutter, Peel-Off Module	Cutter, Peel-Off Module, Ribbon-Save Module, RFID	Cutter, Peel-Off Module, RFID	Cutter, Peel-Off Module, Ribbon-Save Module, RFID	Cutter, Peel-Off Module, RFID
Standard Emulations	TPCL	TPCL	TPCL, ZPL II	TPCL, ZPL II	TPCL	TPCL	TPCL
Battery Type	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Dimension (W x H x D)	10.5" x 9.6" x 7.8"	15.2" x 9.6" x 16.8"	10.9" x 12.2" x 18.1"	10.9" x 12.2" x 18.1"	11.5" x 12.1" x 18.1"	16.4" x 15.6" x 11.4"	16.4" x 15.6" x 11.4"
Weight	11.5 lbs.	34.5 lbs.	36.7 lbs.	36.7 lbs.	39.7 lbs.	55.1 lbs.	55.1 lbs.
MSRP	\$1,400	B-852-TS12 \$3,195 B-852-TS22 \$3,195	B-EX4T2-GS \$1,695 B-EX4T2-TS \$2,090 B-EX4T2-HS \$3,300 B-EX4D2-GS \$1,250	B-EX4T1-GS \$1,895 B-EX4T1-TS \$2,195	B-SX5T \$2,950	B-SX6T \$4,200	B-SX8T \$5,000



## PRINTERS / SCANNERS

**Quickly convert images into digital form and print more efficiently with a range of new product options.**

We offer a wide variety of products and services and partner with other industry leaders like Lexmark, HP, KIP and Kodak to provide you with the best solutions.



 **Lexmark™** printers and multifunction

Toshiba has partnered with Lexmark to provide best-in-class printing, multifunction and vertical market solutions. A leading developer, manufacturer and supplier of printing and imaging solutions, Lexmark has become known for its high-quality mono and color printers and MFPs. Let Toshiba be your single source for Lexmark printers and supplies.



## KIP wide-format printers

KIP network print systems increase print production possibilities by delivering wide-format output with exceptionally reliable performance. These devices efficiently produce documents sent via application drivers, network PCs or the Internet. They meet the toughest printing demands of virtually any digital imaging environment and may be easily upgraded to incorporate black and white as well as color copying and scanning features. Partnering with KIP has rounded out Toshiba's product lineup.



## hp printers and multifunction

Toshiba has formed a strategic agreement with Hewlett-Packard, one of the global leaders in the multifunction printer market. As an Authorized Partner, we can offer our customers special pricing on the entire HP LaserJet product line including mono and color single-function and MFP products, scanners and DesignJet wide format. Toshiba can be your one-stop source for hardware, supplies and service of these devices.



## **Kodak alaris** scanners

The ever-increasing flood of data, and how we manage it, is one of the greatest opportunities facing businesses and governments today. Kodak Alaris works with organizations from small offices to global enterprises, bringing together the best technology, services and partner ecosystem so its clients can stay ahead of the curve. From an award-winning range of scanners and software to the best customer service and support, we're here to help businesses transform data into a powerful competitive advantage.



## **FUJITSU** scanners

Toshiba has partnered with Fujitsu Computer Products of America, Inc. (FCPA), an established leader in the document-imaging market. Fujitsu features state-of-the-art scanning solutions in the workgroup-, departmental- and production-level scanner categories. These scanners deliver speed, image quality and great paper handling, along with easy integration and compatibility with over 200 document imaging applications.



# DIGITAL SIGNAGE



## Brilliantly imagined. Flawlessly executed.

The Ellumina Digital Signage Services team understands that every customer is unique. Our value is content expertise, professional design, worry-free implementation and operation and a single point of accountability from a trusted technology leader. We offer thorough and comprehensive services for digital signage and network solutions your company needs.

- > Assessments and Site Surveys
- > Design and Implementation
- > Content Development and Creation
- > Content Management
- > Installation and Service
- > Financing and Leasing





## Inform and Engage

Virtuoso is a cost-effective interactive solution designed for high-use environments. Perfect for the one-to-one or one-to-few interactions. Virtuoso allows you to inform, educate, entertain or influence all via the power of touch. Exceptional functionality allows users to explore, expand, mark up content, watch videos, play games and access information. Virtuoso is our most popular touch solution and has been developed for a variety of markets including retail, education, healthcare, airport, hotel, banking, government, stadiums/arenas and points of interest.



## Create an Engaging Retail Interactive Storefront

Transform your in-store experience right at the point of sale with our interactive selling solution. Using LCD screens that are custom fit into shelving, relevant and detailed information is displayed when a product is lifted from its in-store shelf; lift a second product, and screens dynamically update to compare the products. By enabling product information on demand, the online experience is merged with in-store product accessibility to enhance shopper engagement.





## Bring Your Brand to Life With Augmented Reality

Attract customers in new and exciting ways with MoFoto from Toshiba. Whether it's in a retail setting or sports and entertainment venue, your customers will be captivated with this unique integration of augmented reality and digital signage that expands your brand. It's a great way for you to increase customer and fan engagement, elevate the in-store experience and provide incentives and gaming interaction.



## Improve the Shopping Experience and Grow Basket Size

See firsthand how Toshiba's Virtuoso and Experience Manager interactive solutions allow retailers to improve the shopping experience. This unique and interactive kiosk application enables customers to place orders upon entry to the store, receive confirmation and be notified via their mobile device when items are ready for pickup. The system not only saves the shopper time, but provides a method to increase the basket size through advertisement of recipes and specials.





## SOFTWARE SOLUTIONS

### **Toshiba Software and Device Management**

Toshiba understands the multifunction product is just the beginning. That's why we leverage our leading-innovation technology with software and programs that help you increase efficiency and eliminate waste.

# SOFTWARE SOLUTIONS

## Print Management

Our Print Management Services are designed to help you take control of your fleet of devices and make smart decisions that will reduce costs, enhance collaboration, manage documents more efficiently, control access, strengthen security, manage consumables and provide ongoing support and maintenance.

## Document Management

This category provides the capability to manage, share and secure paper, electronic and digital documents. These features enable you to control costs, increase efficiencies and better communicate, while reducing risk and helping to meet higher standards of compliance and business continuity.

## Device Management

Includes software-based solutions and services focused on reducing the cost and improving the return on investment for deploying networked office equipment. Such technologies provide automated device management-based services and simplify the process of managing and servicing network-based output devices.

## Output Management

Includes solutions for tracking, measuring and monitoring document output to workgroup office equipment, as well as security-based solutions that prevent unauthorized access to output devices and related information. Additional solutions in this category include technologies that intelligently process and format legacy and database-driven streams of information to distributed workgroup environments, providing support for advanced distributed printing applications.

## Capture and Workflow

This category includes scan-based document capture and routing applications as well as front-end workflow applications, particularly those enabled via a networked workgroup multifunctional peripheral or scanner.

DocRecord
DocuWare
Drive   DM
e-BRIDGE Cloud Connect
e-BRIDGE Fleet Management System
e-BRIDGE Plus
e-BRIDGE Re-Rite
Encompass
Mobile Print Solutions
Nuance AutoStore
Nuance Equitrac
PageSmart
PaperCut MF
Pharos
Printer Logic
Psigen
TopAccess

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## PRINT MANAGEMENT



Toshiba's productivity-boosting solutions are custom-tailored for your business to provide more efficient management of device resources, which can cut costs by as much as 40%, virtually overnight.

- › Increases efficiency and distribution of existing hardware devices
- › Simplifies service contracts
- › Consolidates document management systems
- › Tracks and manages office assets and personnel who use them
- › Provides comprehensive fleet optimization analysis
- › Utilizes Six Sigma™ methodology

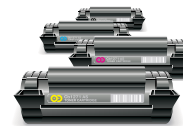


Take Control with Toshiba Encompass Managed Print Solutions.



**Do More with Less.** Leveraging the Toshiba PageSmart Program, you get toner, service, parts and labor included in one low, cost-per-page price through one reliable service provider. This frees up your IT resources to focus on other issues critical to your business, saving you valuable time and money.

### The Toshiba PageSmart program includes:



Toner

- › Automated toner replenishment services
- › High-quality toner and parts for your laser printers
- › National on-site service
- › Convenient online portal for service requests and reporting
- › Proactive service monitoring

### What PageSmart does for you:



Service

- › Immediately reduces printing costs
- › Enhances your investment in the equipment you already own
- › Simplifies procurement, budgeting, delivery and service for the entire fleet
- › Increases control by providing a single point of accountability for service, supplies and billing

### Pay one fixed cost per page:



Simplified Billing

- › Nothing more. Includes toner, consumables, parts and service
- › Provides a cost-effective, convenient method of control
- › Pay only for what you use, no extra supplies to store

## DOCUMENT MANAGEMENT



DocuWare, a global ECM leader, offers complete document management via cloud, on-premise or a hybrid-cloud solution. Known for highly secure, scalable, easy-to-integrate and future-proof technologies, DocuWare is available in 16 languages.

### key benefits

- › Automate business process for increased productivity and improved customer service
- › Digitally handle workflow for optimum efficiency and transparency
- › Appropriate for all document types regardless of their source
- › Compatible with Toshiba multifunctional devices
- › Easy to install and train on



Drive | DM is an award-winning, browser-based document management system that delivers comprehensive functionality and certified security through an intuitive user interface. Key features include workflow, document conversion, retention policies and rules-based routing.

### key benefits

- › Helps organizations control their files and documents in an easy-to-use way
- › Low entry cost and investment and cost-effective scalability
- › Increased information accessibility
- › Environmentally friendly
- › Increased security and disaster readiness



DocRecord 5 is an all-inclusive and easy-to-use EDMS application providing advanced data capture, e-Forms and workflow. It is priced simply by the number of users.

### key benefits

- › All-inclusive and easy-to-use application
- › Priced simply by the number of users
- › Advanced data capture and automated filing
- › Comprehensive e-Forms
- › Workflow and automated processing

## DEVICE MANAGEMENT



e-BRIDGE Cloud Connect works behind the scenes to ensure your Toshiba products are giving you the most for your money. Natively built into all new Toshiba e-STUDIO products and available as a firmware update on most previous models, e-BRIDGE Cloud Connect is simple to implement and secure, allowing you to quickly reap the benefits. By gathering data and transmitting via the Cloud, e-BRIDGE Cloud Connect ensures improved management and faster response time.

### key benefits

- › Continuous status of your devices
- › Make adjustments on the fly, remotely
- › Manage devices to adhere to company or regulatory standards
- › Remotely reconfigure entire fleet with one policy or configuration
- › Remote firmware updates during off-peak hours
- › Data backup functions allowing settings to be quickly and easily restored
- › Meter reads are automatically taken at set intervals
- › Toner alerts are transmitted, triggering automatic supplies delivery



e-BRIDGE Fleet Management System allows you to instantly gather information from networked Toshiba MFPs throughout your company.

### key benefits

- › Monitor machine availability, toner and paper supply status
- › Define grouped devices by model, cost center, department or location
- › Customize reports, covering groups of devices which can be defined as templates

## TopAccess

TopAccess offers real-time device management and displays job status from any network computer. As soon as any event occurs, such as when paper or toner runs out, or whenever maintenance is required, it will instantly alert the user. Administrators can also use TopAccess to configure the device/network settings, install embedded applications, set counter information or limit and control usage via authentication settings.

### key benefits

- › Web-based remote device management tool for Toshiba MFPs
- › Graphical view of MFP configuration and settings
- › Manage network, print, copy, scan and fax settings
- › Create and manage address book, templates and user authentication
- › Email alerts for administrator and/or user intervention

## OUTPUT MANAGEMENT

### Nuance® Equitrac®

Nuance Equitrac print management software reduces the costs and complexities of managing print environments, while ensuring users can simply and securely print what they need, when they need it. You get complete accountability to better control costs and security, all of which equals a reduced burden on IT and a smaller hit on corporate budgets.

#### key benefits

- › Secure print workflows—available to every user at all locations—and automated enforcement of print policies reduce the risk of information loss and/or security breaches
- › Clear visibility into print usage and behavior through real-time tracking and reporting of all print activity—from the desktop to the printer—enables fact-based management decisions around printing costs and ROI
- › Fewer print-related help desk calls mean that IT resources can remain focused on revenue-generating activity
- › Lower the total cost of printing and ensure that all print costs are allocated to the appropriate budget and/or project
- › Employees can do their jobs faster by providing anytime/anywhere access to print resources and integrating print workflows with business processes

### PaperCut MF™

PaperCut MF embedded print management software tracks and controls print, copy, scan and fax on Toshiba MFPs. Monitor printing, manage quotas, implement charging, secure confidential documents with hold and release queues for precise management of device resources. Supporting all operating systems, PaperCut is used in over 112 countries by more than 50,000 sites across education, government and business in 25+ languages.

#### key benefits

- › Secure confidential documents and release anywhere via Find Me printing
- › View and report on usage by location and device
- › Easily import and sync users and groups from your directory
- › Define user access rights, page costs and quotas
- › Control account, bill or charge every copy, print, scan and fax with ease



## OUTPUT MANAGEMENT



Pharos Blueprint Enterprise is an easy-to-implement, manageable and highly customizable way for you to understand exactly what your organization is spending on print, and to then turn that knowledge into significant and measurable savings for your company.

### key benefits

- › Discover and locate print devices
- › Create a baseline profile of the printing environment
- › Determine level of asset optimization
- › Identify underutilized devices
- › Determine total print and copy accounting costs, as well as cost-savings scenarios
- › Measure optimization results
- › Manage print environments

## PrinterLogic

Our print driver management platform gives you centralized management of every printer in your entire organization—regardless of whether you have one physical location or a hundred sites. From a single pane of glass, you can manage any printer using an intuitive web-based console, create new printers and deploy them to end users automatically.

### key benefits

- › Centralized print driver management
- › Self-service installation portal
- › Eliminate print servers
- › Advanced features including pull and mobile printing

## Mobile Print Solutions

With the prevalence of employees and visitors bringing their own mobile devices to the office, mobile printing is more popular than ever and becoming a necessity for the office. Toshiba offers multiple ways to support your mobile printing needs, providing flexibility while increasing productivity. Users can print to the Toshiba MFP from anywhere using their mobile devices.\*

### key benefits

- › Print from anywhere at any time
- › Print from a PC, Mac, iOS or Android device without the need of a print driver
- › Supports BYOD
- › Increases productivity
- › Provides flexibility

\* In the case of Google Cloud Print, the MFP must be registered with a Google account. With Google Cloud Print, users can print to the registered MFP from anywhere using their mobile devices as long as the registered MFP is connected to the internet. e-BRIDGE Print and Capture, AirPrint, and Mopria require the mobile device and MFP to be on the same network.

## CAPTURE & WORKFLOW

# Nuance® AutoStore®

Nuance AutoStore is a server-based application which orchestrates the capture and secure delivery of paper and electronic documents into business applications. Whether you're handling invoices, claims, applications or order forms, AutoStore can automate your document-driven business processes to help lower costs; improve operational efficiency, communication and collaboration; and support compliance with laws and regulations.

### key benefits

- › Speeds the flow of information, sending documents and data securely to the right business applications for immediate processing
- › Captures both paper and electronic documents from virtually any source
- › Delivers data and documents instantly to one or multiple destinations, including PCs, fax applications, line of business applications, email, FTP sites, network folders and archives, as well as document management systems
- › Reduces paper forms by capturing, processing and routing data and documents into business workflows, eliminating the need for paper-based forms
- › Saves time and improves data accuracy by eliminating manual document handling



The e-BRIDGE Plus Application cloud storage series enables the interaction between the MFP and the cloud, allowing scanned paper documents to be stored in a cloud storage service. Users can easily print stored files directly from the control panel of the MFP.

### key benefits

- › Scan and store paper documents in the cloud, allowing information to be effortlessly shared
- › Easily convert paper documents to electronic files
- › Store documents as PDF, searchable PDF\* or MS Office format files\*
- › Provides a secure and convenient way of managing and sharing files

### application type

- › e-BRIDGE Plus for Google Drive
- › e-BRIDGE Plus for OneDrive
- › e-BRIDGE Plus for Dropbox

*Note that not all business-oriented cloud services, such as Google Drive for Work, are supported. All trademarks and copyrights are the property of their respective owners, including but not limited to these third-party entities: Google™, OneDrive®, Dropbox.*

*\* With the optional Embedded OCR Enabler*

## CAPTURE & WORKFLOW



PSIGEN provides advanced document capture solutions that focus on automation and efficiency. PSICapture is a desktop or server based product that imports from folders, dedicated scanners or any MFP device. PSIfusion is a web-based capture application that provides a simple browser interface for Indexing and Quality Assurance.

### key benefits

- › Integration with 60+ ECM repositories and formats
- › Automatic document classification, OCR and automated data extraction
- › Form and survey processing
- › Automated barcode routing
- › Deep feature set to provide for any customer capture need



The Re-Rite software allows users to convert paper documents into editable file formats on the fly and then distribute those files to a shared network folder, an email address or both. Re-Rite is accessed via the control panel on a Toshiba e-STUDIO MFP. The user simply inserts a document into the ADF and presses a template button on the control panel. Re-Rite then converts the file and distributes it as defined in the setup.

### key benefits

- › Automatic OCR
- › Convert scanned images to any of 17 common file formats automatically
- › Converted images can be sent to network drives, email or FTP sites
- › Single-license multiple-user software
- › Simple to use with Toshiba MFP template system



## our quality commitment

Toshiba delivers a level of service and a guarantee that are unmatched in the industry. We demand unparalleled performance from our products. So, it follows that we offer the same in our guarantee. There are no disclaimers. Just a simple and sincere commitment to deliver the quality expected from one of the industry's most highly acclaimed leaders in copiers, facsimiles, scanners and printers.

# TOSHIBA

## our purpose

Help businesses and organizations enhance their operational and financial performance, while improving their eco-efficiency by transforming the way they capture, manage, display and share information.



**TOSHIBA**  
Leading Innovation >>>

Web Site: [business.toshiba.com](http://business.toshiba.com)

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