### TOSHIBA Leading Innovation >>>





# Environmentally sound, technologically advanced.

Introducing the new Toshiba e-STUDIO306LP, a revolutionary design in our award winning MFP line-up. It is the first MFP to incorporate a unique erasable toner enabling the output to be erased and re-used multiple times. By reducing paper consumption, you help reduce solid waste streams and air and water pollutants.

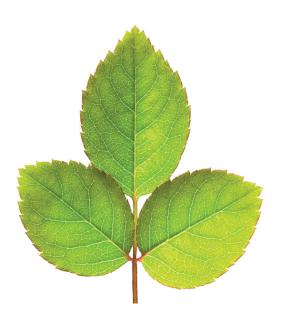
Small and medium size workgroups can now take advantage of everything Toshiba has to offer, while protecting the environment. The e-STUDIO306LP incorporates a low heat fuser system adding to the environmental efficiency of the system. In addition, we've managed to include many features that are typically reserved for larger MFPs – like impressive warm up and first copy out times, color scanning, and print speeds of 30 pages per minute.

There's also walk-up printing, simply by plugging in a USB flash drive. Even bigger features include a full 9" LCD Touch Screen with large, easy-to-read control buttons.

The output is as distinctive as the MFP itself. Its blue color serves to notify users that this output is erasable and the paper reusable. You not only save money but protect the environment.











## Leading innovation.

Printing costs are a large expenditure for many businesses. Add to that environmental and security concerns and you have the three driving forces behind Toshiba's e-STUDIO306LP and e-STUDIORD30.

### The e-STUDIORD30 Paper Reusing Device.

This is where all the magic happens. The e-STUDIORD30 "de-colorizes" the output by applying a heat to the thermally sensitive toner causing the color to disappear. There is no waste toner collection, or removal of the toner, as it is simply erased. The e-STUDIORD30 does much more. Before applying the heat, it has the ability to scan the output to file via network or USB drive for archiving. The output is scanned again afterwards to ensure all content is erased. Reusable paper is returned to the upper of two paper collection bins, while the bottom bin is for paper that could not be fully erased, such as copies marked-up with pen or pencil, so this paper can be recycled conventionally.



### Smarter, safer, and greener.

At Toshiba, we work hard to produce MFPs with a level of performance that is unsurpassed. With security and environmental concerns at an all-time high, as well as the need to manage the workflow more efficiently, we consider those features to be just as important as copy, print, scan, and fax. The e-STUDIO306LP utilizes a new Self Encrypting Drive (SED) technology with 256-bit AES Encryption and Automatic Data Invalidation (ADI) that renders the drive useless if removed and installed into another device. This technology is exclusive to Toshiba, In addition, Data Overwrite is standard and meets the Department of Defense requirements by writing over any data stored on the HDD during document processing. For added security, you can also opt for an IPsec enabler. This encrypts data being sent to or from the MFP.



#### Green Matters.

From our zero-waste-to-landfill toner recycling to greener manufacturing, Toshiba is a recognized environmental leader. At Toshiba we're investing in programs that help both our business and yours to better reduce, reuse and recycle.

# Toshiba's Encompass Assessment

examines all output devices and determines your company's current environmental impact.

The data is delivered in a Green Report where we highlight easy solutions to support your environmental initiatives.





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#### e-STUDIO306LP Specifications

Copying Process/Type IEPM (Dry Process)/Laser Technology

Original Reading Method CCD Line Sensor

2400 x 600 dpi (with Smoothing) Copy/Print Resolution

Copy/Print Speed 30 PPM Scanning Color Scanning Warm-Up Time Approx. 65 Seconds First Copy Time 4.9 Seconds

**Duty Cycle** 120K Multiple Copying Up to 999 Copies

Standard Paper Supply 2 x 550-Sheet, 100-Sheet Stack Feed Bypass

Maximum Paper Supply Up to 2,300 Sheets

Cassette: Statement-R to Ledger (17-28 lb.); Bypass: Acceptable Paper Size

Statement-R to Ledger (17-110 lb.)

Special Paper Bypass: Envelope, Tab Sheet Memory 1GB RAM, 160 GB Self-Encrypting HDD

Reduction/Enlargement 25% to 400%

100-Sheet Stack Feed Bypass Bypass Tray Control Panel 9" Wide VGA Color Touch-Screen Approx. 23" x 23" x 30" (W x D x H) Dimensions

Approx. 132 lbs. Weight 115 Volts; 15 Amps Power Supply Power Consumption Maximum 1.5kW

PM Cycle 120K

Toner Yield 29.3K Impressions @ 6% Drum Type/Yield Organic Photoconductor; 120K

Developer Yield 120K

#### **Print Specifications**

Print Speed

PDL Support PCL6, PostScript3, XPS

Windows 2000/XP/2003/Vista/2007/8: Mac X OS10.2.4/10.3 Operating Systems

10.4/10.5; UNIX, Linux, CUPS

Protocol Support IPX/SPX, TCP/IP (IPV4/V6), EtherTalk, AppleTalk PAP, LPR/LPD,

IPP w/Authentication, SMB, Netware

Windows 2000/XP/2003/Vista/2007/8; Mac X OS 10.2.4/ Drivers

10.3/10.4/10.5 (OS 10.4 PPD); UNIX, Linux, AS/400, SAP R/3

Connectivity Ethernet 10/100/1000BaseT, USB 2.0,

802.11b/g Wirelesss LAN

Device Management TopAccess

WHQL, Novell, HPOS (Dazel), Vista Premium Certification

#### Scan Specifications

Scan Speed 57 SPM LT-Size @ 300 dpi (B&W)/43 SPM LT-Size @ 300 dpi (Color)

Scan Resolution 100 dpi, 150 dpi, 200 dpi, 300 dpi, 400 dpi, 600 dpi

File Format TIFF, PDF, Slim PDF, JPEG, XPS

MS Word, MS Excel, Searchable PDF w/Adv. Scanning option

#### 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 Folder per Box; 400 Documents per Folder;

1000 Pages per Documents

#### **Security Specifications**

Data Encryption 256 Bit AES

HDD Overwrite Meets Department of Defense (DoD) standard 5220.22M

Authentication LDAP, SMTP, Windows Server Domain

#### **Facsimile Specifications**

Super G3, G3 Compatibility Data Compression MH/MR/MMR/JBIG Approx. 3 Seconds per Page Transmission Speed

Fax Modem Speed 33.6 Kbps

Transmission and Reception 1GB (HDD); Backup Permanent (HDD) Fax Memory Memory Transmission 100 Jobs, 2,000 Destinations Max; 400 Destinations/Job

Scan Speed 0.7 Seconds per Page; 50 Scans per Minute

Other Fax Functions Internet Fax; Network Fax

#### **Accessories (Options)**

#### **Paper Reusing Device**

**Erasing Unit** KH1020

**Input Options** 

100-Sheet RADF MR3026 Platen Cover KA1640PC

Additional Paper Options

550-Sheet Paper Feed Pedestal KD1033 550-Sheet Paper Feed Unit MY1042 **Finishing Options** 

Job Separator MJ5009 Work Trav KK4550

Connectivity/Security Options

GD1250NXF Fax Kit 2nd Line Fax GD1260F IPsec Enabler GP1080 GN1060 Wireless LAN Adapter GN3010 Antenna GS1010 Meta Scan Enabler Advanced Scanning GB1280T

#### e-STUDIORD30 Specifications

Frasing Method Twin Heat Roller Duplex Hearting Method

Scanning Method Single-pass Duplexing Automatic Document Feeder

Warm-up Time Approx. 40 seconds

(Approx. 12 seconds from Energy Saving Mode)

18.5" x 18.5" x 32.5" Dimensions (W x D x H) Approx. 99.2 lbs Weight

Power Requirements 110 V, 8 A (50/60 Hz): 1.5 kW or less

and Power Consumption

Operating Environment Temperature: 10 - 30 °C / 50 - 86°F

Humidity: 20 - 85 % (No Condensation)

#### Paper Feed Tray

Loading Capacity Max. Stack Height: 0.6 inches (Approx. 100 sheets;

A4 / Letter, 20 lb)

Acceptable Paper Size A4, A5, B5 or Letter, Statement-R

Acceptable Paper Weight 17 - 20 lb (Plain Paper)

#### Erase Specifications

Erase Speed (A4/Letter) Erase only: 30 sheets/minute

Erase & Sort/Scan: 15 sheets/minute

#### Scan Specifications

100, 150, 200, 300 dpi Resolution

Scan/Erasing speed 15/30 sheets/minute Full Color, Grayscale, B&W, Blue Original Color Modes

TIFF, PDF, Slim PDF, JPEG File Formats

Scan Functions Scan to USB, Scan to Network Shared Folder

(SMB, WebDAV), Management Scan

#### **Device Management**

TopAccess for Remote Administration and Configuration (Incl. Reuse Count Settings)



South

















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