

OUTSTANDING DOCUMENT PROCESSING PRODUCTIVITY



e-STUDIO550

Specifications

STANDARD CONFIGURATION			
Copying Process	Indirect Electrostatic Photographic Method	Specialty Paper	Tab Paper from Bypass and Lower Drawer
Paper Exit	Face Down	Paper Supply	Tandem LCF—Letter 2,500 Sheets, Drawers—2 x 500 Sheets, Bypass—100 Sheets
Resolution	2,400 x 600 dpi	Dimensions	W 27.5" x D 30.5" x H 47.5"
Original Scanner Speed	65 OPM	Weight	450 Lbs.
Copy Speed	55 PPM	Power Consumption	Maximum 2.0 kW (115V) 20A
First Copy Out Time	3.2 Seconds	OPTIONS	
Warm-Up Time	Approximately 160 Seconds	MP4003	4,000-Sheet Front Loading Large Capacity Feeder
Photoconductor	OPC Drum	MJ1017	50-Sheet Stapler Finisher, 2-Tray, 4000-Sheet Capacity Total
Maximum Monthly Duty	400,000	MJ1018	50-Sheet Stapler Finisher with Saddle-Stitch 2-Tray, 4000-Sheet Capacity Total, Saddle-Stitch LT and LD Only 15 Sheets Maximum
Hard Disk Drive	10 GB	MJ6003	Hole Punch 2 and 3 Depending on Paper Size or Orientation
Memory	32 MB RAM	MJ7001	Post Inserter 100 Sheets Maximum 140 Lbs. Maximum
Document Storage	24 Locations	GL-1020	Embedded Network Print & Scan Controller
Maximum Original Size	Ledger	GA-1140	EFI Fiery® Embedded Network Print Controller
Minimum and Maximum Copy Size	Statement-R-Ledger	GE-1060	HDD for GA-1140—Provides Adobe® PostScript™ 3, Scanning, & FreeForm
Paper Thickness	17 Lbs. Bond-110 Lbs. Index (All Sources)	GE-1110	Scan Accelerator Board for GA-1140 & GE-1060
Maximum Paper Capacity	7,600 Sheets	GE-1020	Adobe® PostScript™ 3 Chip for GA-1140
		GC-1080	128 MB Memory for GA-1140
GL-1020—TOSHIBA-ENGINEERED CONTROLLER		GA-1140—EFI FIERY® CONTROLLER	
Processor	Intel® Celeron™ 566 MHz	Processor	Intel® Pentium® III 500 MHz
Memory	256 MB Standard/Maximum	Memory	128 MB Standard/256 Maximum
Hard Disk Drive	20 GB HDD 3.5"	Hard Disk Drive	Optional 10 GB HDD 2.5"
GL-1020 Scanning	Standard Scan-to-File, Scan-to-Email, Scan-to-TWAIN, i-Fax	GA-1140 Scanning	Optional Scan-to-File, Scan-to-Email
Interfaces	USB, 10/100BaseT Ethernet, IEEE1284 Parallel (Optional), 802.11B Wireless (Optional)	Interfaces	IEEE1284 Parallel, 10/100BaseT Ethernet
Languages	PCL6™, PostScript™ 3 Standard	Languages	PCL6™ Standard, Adobe® PostScript™ 3 (Optional)
Network Support	NetWare® 4.x (Bindery), NetWare® 4.x (NDS) Including NDPS, NetWare® 5.x (Bindery) Including NDPS, Windows® NT 3.51/4.0 Domain Server, 4.0 Terminal Server, Windows® 2000 Server, Advanced Server	Network Support	NetWare® 3.11, 3.12, 4.x, NetWare® 4.x (NDS) Including NDPS, NetWare® 5.x (Bindery), P-Server Mode Only, Including NDPS, Windows® NT 4.0 Domain Server, 4.0 Terminal Server, Windows® 2000 Server, Advanced Server
Peer-to-Peer	Windows® 9x, Me, Windows® NT 4.0 Workstation, 2000 Professional, XP Home/Professional	Peer-to-Peer	Windows® 9x, Me, Windows® NT 4.0 Workstation, 2000 Professional (all NetBIOS on TCP/IP), XP Home/Professional
Network Protocols	IPX/SPX, TCP/IP, EtherTalk®	Network Protocols	IPX/SPX, TCP/IP, EtherTalk®, IP Addressing Static IP, Auto IP (BOOTP, DHCP, RARP)
IP Addressing	Static IP, Auto IP (DHCP)	IP Addressing	Static IP, Auto IP (BOOTP, DHCP, RARP)
SNMP/MIB Access	MIB-2 (RFC1213), Host Resource MIB (RFC1514), Printer MIB (RFC1759), Toshiba Private MIB, SNMPv2 traps	SNMP/MIB Access	MIB-2 (RFC1213), Host Resource MIB (RFC1514), Printer MIB (RFC1759), EFI Private MIB, SNMPv2 traps
Printing Protocols	Windows® Printing (SMB), LPR/LPD, IPP (v1.1), NetWare® P-Server with NDS and with Binary, EtherTalk®, Port 9100 RAW, BlueTooth	Printing Protocols	Windows® Printing (SMB), LPR/LPD, IPP (v1.1), NetWare® P-Server with NDS and with Binary, EtherTalk®, Port 9100 RAW
Windows® Drivers	Windows® 98, Me, 2000, XP Home/Professional, Windows® NT 4.0	Windows® Drivers	Windows® 98, Me, 2000, XP Home/Professional, Windows® NT 4.0
Macintosh® Driver	Mac® OS 8.x, 9.x, 10 via Mac® PPD for LaserWriter	Macintosh® Driver	Mac® OS 8.6-9.2 (PS8.7)
UNIX® Filter	Sun® Solaris (v2.5x/2.6/7.0), HP-UX, AIX (IBM) 4.3x, Linux Redhat 7.x	UNIX® Filter	Sun® Solaris (v2.5x/2.6/7.0), HP-UX, AIX (IBM) 4.3x, Linux Redhat 7.x
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e-STUDIO550

WORK | FORCE

TOSHIBA
 Don't copy. Lead.

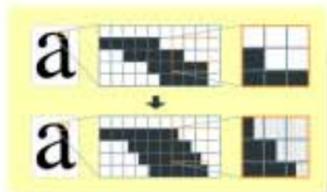
DESIGNED WITH PRODUCTIVITY IN MIND

The e-STUDIO550 raises the standard for digital copying and network printing with exceptional image quality, powerful productivity features, and advanced Toshiba technology. Multiple connectivity options offer network printing and scanning capabilities for high volume office environments and make the e-STUDIO550 a powerful document processing solution.

ENHANCED DOCUMENT PROCESSING AND PRODUCTIVITY

All the professional document production capabilities you need are incorporated into one high volume office solution. Standard paper capacity is 3,600 including two 500-Sheet Cassettes, a tandem 2,500-Sheet Lower Cassette and a 100-Sheet Stack Feed "Smart" Bypass. An optional Front Loading 4,000-Sheet Large Capacity Feeder is also available. The e-STUDIO550 accepts heavy 110-Pound Index Paper through all sources, and prints or copies on Tab Paper.

The e-STUDIO550 elevates document finishing capabilities to new levels. A flexible Multi-Position Stapling Finisher option offers three stapling positions. For unlimited set production, an optional Saddle-Stitch Finisher allows users



to produce up to 60-page, bound signature documents from either Letter or Ledger-size paper. In addition, an optional Hole Punch feature automatically provides either 2 or 3 hole punch capabilities and a Post Inserter lets you custom-build documents with pages produced elsewhere. Trayless Duplexing reliably handles two-sided copying tasks and Standard Electronic Sorting automatically collates copies and produces unlimited sets. Cover Sheet and Sheet Insertion Mode can access one paper source for covers or section dividers and use a different source for the rest of the document. The easy-to-use e-STUDIO550 utilizes a streamlined Touch Screen Control Panel with a user-friendly Graphical Service Guidance System offering step-by-step service instructions.

IMPROVED IMAGE QUALITY

Improved image quality results from a patented Serial Filter that dramatically sharpens text and line-art and Image Stabilization Technology that more accurately reproduces halftones and gray scales.

The e-STUDIO550 has a Maximum Monthly Copy Volume of 400,000 and processes documents at 55 Copies Per Minute at 2,400 x 600 dpi, the highest output resolution in the industry. Copier warm-up time has been reduced to approximately 160 seconds

with a fast First Copy Out Time (FCOT) of 3.2 seconds. Convenient Text, Photo, and Text/Photo Modes ensure the finest image reproduction quality possible.

MULTIPLE NETWORK CONNECTIVITY OPTIONS

The modular architecture of the e-STUDIO550 lets you easily upgrade to a Fully Networked Document Processing System. Two separate controller solutions provide complete network printing and scanning capabilities for high volume print environments.



The e-STUDIO550 elevates document finishing capabilities to new levels.



The streamlined touch screen panel incorporates an easy-to-use Graphical Service Guidance System.



Two 500-Sheet Cassettes, a 2,500-Sheet Lower Cassette, an optional Front Loading 4,000-Sheet Large Capacity Feeder, and a 100-Sheet Stack Feed "Smart" Bypass allows for longer paper runs and larger volumes.



Easy-to-access, end-user replaceable Toner Cartridge.



The EFI Fiery® embedded controller provides basic PCL6™ printing with a web-based status management utility. This controller is upgradeable allowing users to add Adobe® PostScript™ 3 network scanning capabilities and additional workflow software.

The GL-1020 embedded controller provides PCL6™ and PostScript™ 3 printing. Additionally, it provides the ability to scan-to-file, scan-to-email, scan-to-TWAIN, internet fax and optional wireless printing.

The e-STUDIO550 also features Concurrent Scan and Print Capability, enabling users to scan documents without interrupting print jobs. A 10 GB Hard Disk Drive minimizes network traffic and improves printing performance by temporarily storing jobs while they await processing.

PROBLEM-FREE TOSHIBA RELIABILITY

The e-STUDIO550's digital technology requires fewer moving parts which increases reliability and energy efficiency. A Preventative Maintenance Cycle of 400,000 Copies minimizes service intervals and copier downtime, and Replaceable Service Modules enhance copier productivity. Interchangeable Toshiba accessories and supplies also eliminate the need to purchase and store a variety of toner, developer, and other products.

The powerful Toshiba e-STUDIO550 accelerates your document processing performance and office productivity. See one today at your Authorized Toshiba Dealer.

COPIER FEATURES

Adjust Code Printout
APS/AMS
Auto Drawer Change
Auto Duplex Mode
Auto Energy Saver
Auto Job Start
Auto Off Mode
Auto Sort Mode
Copy on Tab Paper
Cover Sheet
Date/Time Indication
Department Codes
Dual Page
Edge Erase
Energy Saver
FSMS Function (For Service)
Help Function
Image Shift
Interrupt
Job Memory
Job Reservation
5 Scan-Ahead Originals
Job Status
Magazine Sort
Mixed Sized Originals on Doc Feeder
Original Counter
Paper Volume Indication
Sheet Insertion Mode
100-Sheet Stack Feed "Smart" Bypass
Trimming/Masking
Weekly Timer