> **Up to 24 PPM**
> **Black & White MFP**
> **Small/Med. Workgroup**
> **Copy, Print, Scan, Fax**
> **Secure MFP**
> **Eco Friendly**

e-STUDIO195/225/245

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TOSHIBA
Leading Innovation >>>

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> Up to 24 PPM
> Small/Med Workgroup
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> Eco Friendly

Special Features

- Interrupt
- Energy Saver
- AMS/APS
- Auto Job Start

- Auto Sort Mode
- Electronic Sort
- ID Card Copy
- Coin Controller Operation

- Access Code
- Department Code
- Magazine Sort
- 2-in-1, 4-in-1

General Specification

Type	Desktop
Copying/Printing Process	Indirect electrostatic photographic method
Copying Resolution	600 dpi / 256 Gradation
Scanning Resolution	600 dpi
Printing Resolution	2400 dpi x 600 dpi (with smoothing)
Copying Speed	19/22/24ppm
Std Copier Memory	112 MB
Max Copier Memory	112 MB
First Copy Out Time:	7.5 sec.
Warm-Up Time:	25 sec.
Multiple Copying:	Up to 999
Acceptable Paper Size	Trays: LT - LD (17 - 20 lbs. Bond)
	Bypass: ST-R - LD (17 - 90 lbs. Index)
Special Media	Bypass: Envelope (with Network Print Kit Only)
Reduction / Enlargement	25% - 200%
Image Density Control	Text / Text-Photo / Photo
Paper Supply	Standard 250-Sheet Cassette
	Standard 100-Sheet Bypass
	Optional 2nd 250-Sheet Cassette
	Optional 550-Sheet Paper Feed Pedestal
	Optional 550-Sheet 4th Cassette
Document Feeder	Optional 100-Sheet ADF or RADF
	(ST-R - LD / 17 - 33.8 lbs. Bond)
ADU (Automatic Duplex Unit)	Optional (17 - 20 lbs. Bond)
Dimensions	23.6" x 25.3" x 18.2" (W x D x H)
Weight	Appx. 71lbs.
Toner Type	Cartridge
Toner Yield	24,000 Impressions (100% Recycling Toner System)
Power Supply	115 Volts / 12 Amps

Print Specifications

Standard Printer:	GDI Printing
Max. Print Speed:	19/22/24ppm
Interface:	USB 2.0
Operating System	Windows XP/Vista/7/Server 2003/2008
Duplex Printing	Yes (Manual)

Scan Specifications

Standard Scan	Local TWAIN Scan (Toshiba Viewer)
Resolution	300 x 300 dpi / 600 x 600 dpi
Formats	BMP, TIFF, Multi-TIFF
Max Scan Area	Ledger
Interface:	USB 2.0

Copy Options

Platen Cover	KA-1640PC
Automatic Document Feeder	MR-2020 (100-Sheet)
Paper Feed Unit	MY-1038 (250-Sheet)
64 MB Memory	GC-1240
Harness Kit for Coin Controller	GQ-1130

Copy Options

Platen Cover	KA-1640PC
Automatic Document Feeder	MR-2020 (100-Sheet)
Reverse Automatic Document	MR-3023 (100-Sheet)
ADU	MD-0103 (Stackless)
Paper Feed Unit	MY-1038 (250-Sheet)
Paper Feed Pedestal	KD-1022 (550-Sheet)
Paper Drawer	MY-1028 (550-Sheet)
PFC (Paper Feed Controller)	GH-1060 (Required with KD-1022 and/or MD-0103)
External Keyboard	GJ-1160 (Required with Fax Kit and/or Network Scan Kit)
Harness Kit for Coin Controller	GQ-1130

GA-1192 Network Printing Option

Print Engine Resolution	2400 dpi x 600 dpi (with smoothing)
Print Speed	19/22/24ppm
Memory	128 MB
PDL	PCL6 and PostScript 3 compatible
Interface	10BaseT/100BaseTX/USB 2.0
Protocols	IPX/SPX, TCP/IP, Ether Talk, NetBIOS over TCP/IP
Network Operating System	Windows 2000/XP/Vista/7/Server 2003/2008
	Mac OS10.2/10.3/10.4/10.5/10.6

GA-1202 Network Scanning Option

Resolution	150/200/300/400/600 dpi
Scan Speed	20 spm
Scan Mode	B&W, Gray Scale
Scan Memory	128 MB
Scan Type	Scan-to-Email, Scan-to-File (SMB or FTP),
	Scan-to-FTP. Scan-to-TWAIN
Scan Format	TIFF, PDF

GD-1221NA Facsimile Option

Modem Speed	Super G3 33.6Kbps
Compression Type	MH / MR / MMR / JBIG
Duplex Transmission	Yes (w/RADF)
Memory	5.7 MB (Apprx. 500 Pages)
One Touch Dialing	75
Other Features	Network Fax (Option) and Internet Fax (Option)

Network/Device Management Utility

TopAccess
e-BRIDGE Fleet Management System

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Web Site   **www.toshiba.ca**

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