



Toshiba 281c 351c 451c Colour Copier Specifications
- Datasheet and Printer Spec details



Document Manager

- 28/35/45ppm black-and-white office output with 11ppm colour capability for easy production of B&W and Colour or mixed office documents.
- Colour capability on demand comes without a compromise in black-and-white functionality. Full performance of a black-and-white-only MFP with network capability as standard – ensuring a high level of productivity, improved image quality and versatile paper handling.
- Automatically distinguishes B&W from Colour for smooth productivity and best cost efficiency.
- 2nd generation of multifunctional Toshiba e-BRIDGE controller for ease of use and intelligent communication in print, copy, scan, fax and email.
- Highly secure data handling with private print, user authentication and optional scrambler board and hard-disk overwrite kit.





e-STUDIO281c
e-STUDIO351c
e-STUDIO451c



General	<p>Type Speed (both copy & print)</p> <p>Warm-up Time Paper Size</p> <p>Standard Paper Capacity Paper Weight</p> <p>Automatic Duplex Unit Memory min/max</p> <p>Hard Disk Access Codes One touch Templates (Copy, Scan, e-File, Fax)</p> <p>Dimensions (WxDxH) Weight</p>	<p>Console B&W: 28/35/45ppm (A4) Colour: 11/11/11ppm (A4)</p> <p>Approx. 40 seconds A3-A5R (Feeder, Drawer) A3wide-A5R (Bypass)</p> <p>2 x 550 sheets (Drawer), 100 sheets (Bypass) 64-105g/m² (Drawer, Duplex), 64-209g/m² (Bypass)</p> <p>Standard Main memory: 256MB/512MB Shared Page memory: 128MB/256MB Shared Standard 80 GB+ Shared</p> <p>Up to 1,000 Department / 10,000 User Codes 1 Public and up to 200 Private groups with each up to 60 individual buttons to customize the User Interface (including Dual-Function)</p> <p>660mm x 742-758mm x 739mm Approx. 113kg</p>
Print	<p>Page Description Languages Network OS Interface</p> <p>Resolution</p> <p>Additional Features</p>	<p>PCL6®, PCL5c, PostScript® 3TM compatible Windows® 2000, Windows® NT4.0, NetWare® 10BaseT/100BaseTX, Full-speed USB, Optional: IEEE802.11b/802.11g(WiFi), Bluetooth Parallel (IEEE 1284)</p> <p>B&W: 2,400dpi x 600dpi 8bit (with smoothing) Colour: 600dpi x 600dpi 1,200dpi x 600dpi with expansion memory</p> <p>Proof Print, Private Print, Mixed-size Printing, Save to Box (e-Filing), Magazine Sort, ...</p>
Copy	<p>First Copy Out Time</p> <p>Resolution</p> <p>Original Scan Speed Gradation Zoom</p> <p>Copy mode</p> <p>Multiple Copying Additional Features</p>	<p>B&W: 6.8 seconds Colour: 16.2 seconds</p> <p>Scanning: 600dpi x 600dpi Printing: 600dpi x 600dpi 2,400dpi x 600dpi (B&W with smooting)</p> <p>B&W: 45spm, Colour: 22spm (A4) 256 steps 25%-400% (Platen) 25-200% (RADF) in 1% increments, various Pre-set ratios Text, Text/Photo (Default), Photo B&W: + Image Smoothing Colour: + Printed Image, Map</p> <p>1-999 Trimming/Masking, Copy to Box (e-Filing), Cover Sheet, Sheet Insertion, Alternation, Job Build, Annotation (Date/Time), Job Reservation (11 jobs)</p>
Scan	<p>Resolution</p> <p>Original Scan Speed</p> <p>Scan mode File Format Scan functions</p>	<p>600**, 400**, 300, 200, 150dpi Grey Scale 8bit and Colour scan: + 100dpi B&W: up to 50spm, Grey Scale: up to 45spm Colour: 40spm (A4, 300dpi)</p> <p>B&W, Grey Scale, Colour, Auto Colour Selection TIFF, PDF, JPEG (Grey Scale, Colour) 2-sided Scan, Image Rotation, Mixed Size Paper scanning, Scan to Email, Scan to file (SMB, FTP), Scan to Box (e-Filing)</p>
Fax*	<p>Communication mode Modem Speed Transmission Speed Compression Method Usable Circuits Additional Features Internet-Fax Network Fax</p>	<p>Super G3, G3 Max. 33.6 Kbps, 1 line (2nd line optional) Approx. 3 seconds per page JBIG, MMR, MR, MH Public Switched Telephone Network (PSTN) Group Dialing, Received Fax to Box (e-Filing), ... Standard - Support T.37 (Simple Mode) Standard: Internet-Fax, Option: Super G3, G3 Driver for Windows® 98/Me/2000/XP/NT4.0</p>
e-Filing	<p>Functionality</p> <p>Input Methods</p>	<p>Storage documents in the system for Print On Demand, Retrieval, Editing over Web Tool Copy to, Scan to, Print to, Fax to*, I-Fax to</p>

*optional **Expansion memory needed for Grey Scale 600dpi / Colour 600, 400dpi.

OPTIONS

RADF - MR-3018

100 sheets capacity, A3-A5R

PAPER FEED PEDESTAL - KD-1011

1 x 550 sheet cassette std, optional 2nd cassette

CASSETTE MODULE - MY-1021

(option for KD-1011)
550 sheet capacity

LARGE CAPACITY FEEDER - KD-1012A4

2,500 sheet capacity A4

HANGING FINISHER - MJ-1022

(e-STUDIO281c/351c ONLY)

Up to 900 sheets in 2 trays
30 sheet single-position staple

MULTI-STAPLE FINISHER - MJ-1023

Up to 2,000 sheets in 2 trays
50 sheets multi-position staple

SADDLE-STITCH FINISHER - MJ-1024

Same as MJ-1023, plus saddle stitch for
up to 60-page booklets

HOLE-PUNCH UNIT - MJ-6004 (OPTION FOR FOR MJ-1023 AND MJ-1024)

Available in 2-holes, 4 holes, 4-holes
(Swedish)

FAX BOARD - GD-1200EU

FAX 2ND LINE BOARD GD-1160EU-N

EXPANSION MEMORY GC-1180/GC-1230 (128MB/512MB)

SCRAMBLER BOARD GP-1040

Additional Hard-Disk encryption

DATA OVERWRITE KIT GP-1060

PARALLEL INTERFACE KIT GF-1140

WIRELESS LAN MODULE GN-1040

BLUETOOTH MODULE GN-2010

ANTENNA FOR WIRELESS LAN & BLUETOOTH GN-3010

TOSHIBA TEC UK IMAGING SYSTEMS LTD

ABBEY CLOISTERS, ABBEY GREEN,
CHERTSEY, SURREY, KT16 8RB.
TEL 01932 580100 FAX 01932 580101
WWW.TOSHIBA.CO.UK/IMAGING