TOSHIBA
Leading Innovation »»»

Warehouse

Office

Instructions

A New Work Style

80% less paper & **50%** less CO_2
Simple digitization

Delivery

Production Line

Parts Center
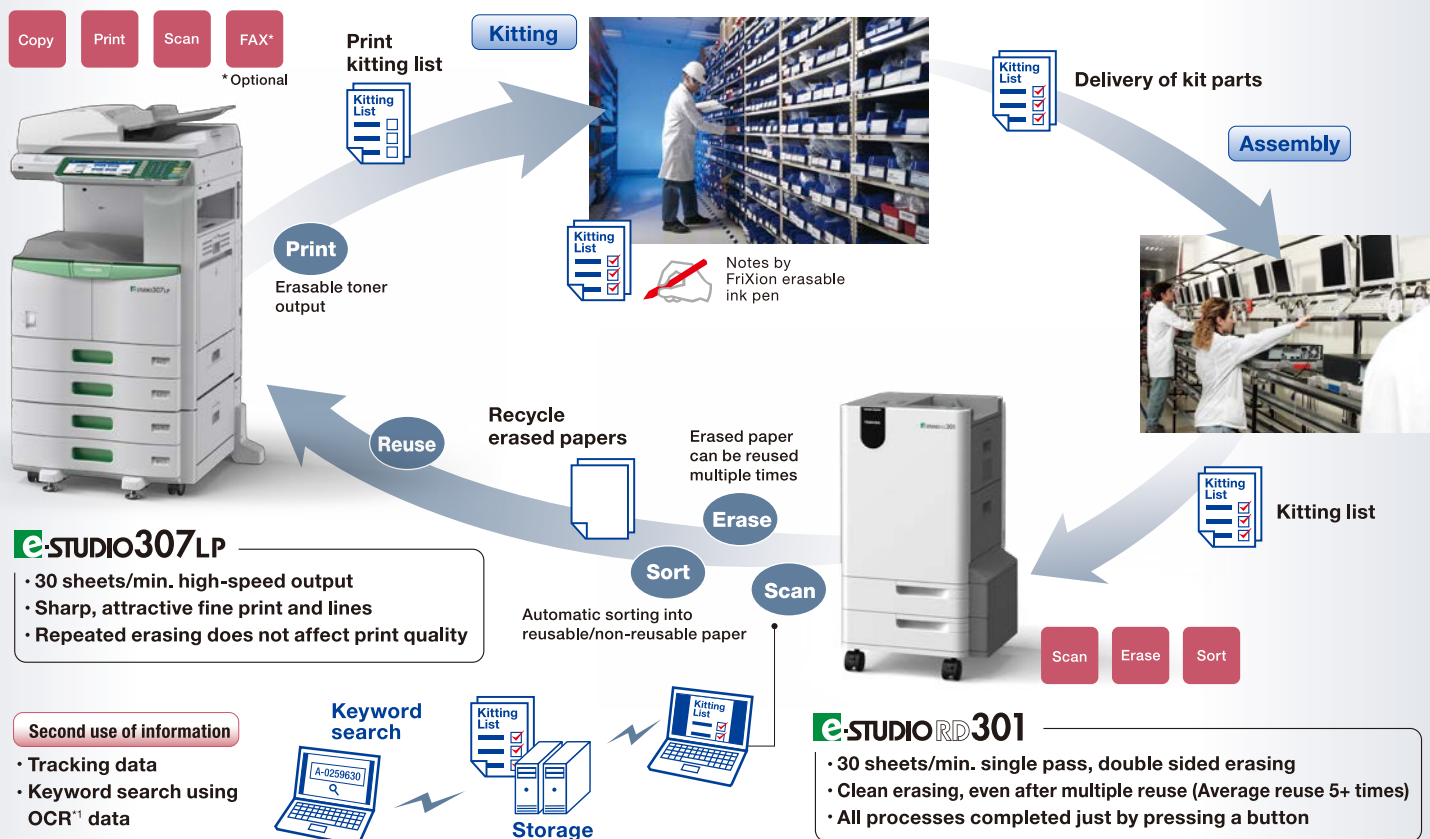
Ecology
Efficiency
Economy

The Paper Reusing System — a new work style

Toshiba's Paper Reusing System — consisting of the e-STUDIO307LP which prints the document in an erasable blue toner, and the e-STUDIO RD301 which erases the documents for reuse — makes more effective use of paper.
This System improves work efficiency, not only making more economical use of paper but through digitization.
This is a whole new way of more environmentally friendly,
more efficient, and more economical work.

More efficient manufacturing assembly

Manufacturing businesses use various kinds of paper documents. Among them, documents such as kitting or checking lists are discarded after a short period of time. Erasing and reusing these materials help cut costs, in addition to reducing paper usage and CO_2. Digitizing and OCRing them make information management easier, improving work efficiency.
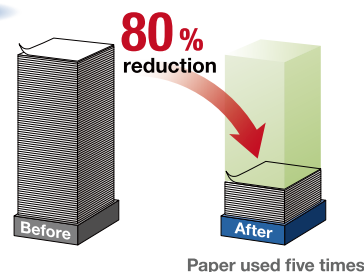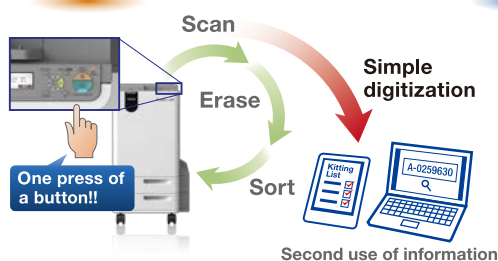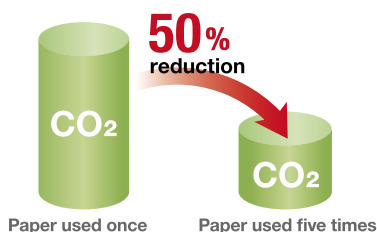
Copy　Print　Scan　FAX*

* Optional

Print kitting list

Kitting List

Kitting

Kitting List — **Delivery of kit parts**

Assembly

Print
Erasable toner output

Kitting List

Notes by FriXion erasable ink pen

Recycle erased papers

Reuse

Erased paper can be reused multiple times

Kitting List — **Kitting list**

Erase

Sort

Scan

Automatic sorting into reusable/non-reusable paper

Scan　Erase　Sort

e-STUDIO 307LP

- 30 sheets/min. high-speed output
- Sharp, attractive fine print and lines
- Repeated erasing does not affect print quality

Second use of information
- Tracking data
- Keyword search using OCR[*1] data

Keyword search

Kitting List

A-0259630

Kitting List

Storage

e-STUDIO RD301

- 30 sheets/min. single pass, double sided erasing
- Clean erasing, even after multiple reuse (Average reuse 5+ times)
- All processes completed just by pressing a button

Ecology
Using single sheet of paper 5 times = about 50%[*2] less CO_2

CO_2

50% reduction

CO_2

Paper used once　Paper used five times

Efficiency
Digitizing, erasing, and sorting at a press of a button

Scan
Erase
Sort

One press of a button!!

Simple digitization

Kitting List　A-0259630

Second use of information

Economy
Reduced paper consumption = less time spent reordering, less expensive disposal, and less storage space

80% reduction

Before　After

Paper used five times

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