ORISO Print Fast, Go Green

An Earth-Conscious Way To Increase Productivity and Office Efficiency.

PRINT AT 130 PPM VS 65 PPM

The ComColor markedly reduces time spent printing, a real plus that saves energy while eliminating printer bottlenecks that can negatively impact office operations.

Print Time for 1,000 A4-size Color Sheets (A4/letter-size, long-edge feed simplex)

ComColor FW523O	Approx. 8 minutes
Typical office laser printer	25 minutes*
* At 40 ppm	

REDUCED PER-PAGE PRINT COSTS

By decreasing printing times, the ComColor uses less electricity than most other printers in its class. This results in significant cost benefits to you on electricity bills.

1000 SHEETS A4-size pages in full color.

■ RISO ComColor = 150Wh*1

PRINTER A

*1 Power consumption per page based on TEC calculation for ENERGY STAR imaging equipment. *2 Based on the average of four ENERGY STAR certified printers with a print speed of 65 ppm.

: - : - : - : - : - 705Wh^{*2}

LESS IS MORE: THE INKJET ECO-ADVANTAGE

The ComColor maintains a small environmental footprint, doing more with less.

LESS POWER \rightarrow COST-EFFICIENT OPERATION

Because no heat is used during the print-imaging stage, less electricity is needed, ultimately adding up to significant cost savings over the life of the printer. Other energy-saving functions, like Power Schedule Mode and Sleep Mode, further enhance savings on electricity bills.

LESS PARTS \rightarrow OUTSTANDING DURABILITY

Inkjet printers have fewer replaceable parts than toner-based printers, resulting in fewer things that can go wrong for less downtime and maintenance.

LESS OZONE \rightarrow COMFORTABLE WORK ENVIRONMENT

Unlike toner-based printers, RISO inkjet printers employ an imaging process that eliminates ozone and toner emissions.

LESS PAPER \rightarrow NATURAL RESOURCE CONSERVATION

The ability to print on ultra-lightweight paper – a mere 46 gsm – means less emissions related to transporting paper, and more sheets per tree.





Green, Every Step of the Way

Trust RISO to Deliver on its Promise of Promoting a Cleaner Earth.

RECYCLED PARTS MAKE THE MOST OF MORE

To go easy on the environment both before and after usage, ink cartridges for the ComColor are made partially from recycled components. Moreover, the cartridges can be easily disassembled into component parts to make disposal easier.

REDUCING LC-CO₂ AND ENVIRONMENTAL BURDEN

Design and development of the ComColor is based on results obtained from lifecycle assessment (LCA). This both improves performance and further lowers environmental burden by reducing LC-CO₂ rates by approximately 31% compared to our previous models.



The structure of the cartridge makes it easy to collect, reuse and recycle.



The amount of CO2 we saved from previous models equals 0.65 tons, or about the amount 46 cedar trees (80 years old each)

absorb in one year.

Note: Entire product lifecycle, from collecting materials, development and production through shipping, usage and disposal. Figures based on RISO research and analysis.

ECO- PROVEN PERFORMANCE WORLDWIDE

The acquisition of and compliance with various environmental labels and directives from around the world are your assurance of the ComColor's green performance. (The following labels and directives apply to the ComColor).



ENERGY STAR PROGRAM

An international program that promotes energy saving in office machines. The program sets standards in terms of the power consumption of office machines in each of the operation, sleep and OFF modes*.

*Varies according to region.



RoHS DIRECTIVE

A European Union directive, restricting use of certain hazardous substances in electrical and electronic equipment.





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For more details please contact: