

@Remote™ Green Reports  
 Device Management Solution  
 Endorse Sustainability



measure

Home File Reports Maintenance

@Remote

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Green Report Monthly Trend [Enable Drilldown](#)

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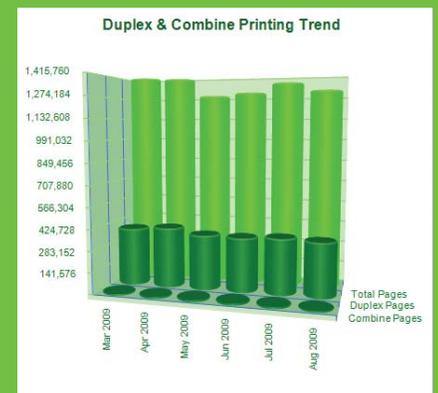
Paper Consumption Energy Consumption Paper Reduction Tips Energy Reduction Tips Report Preferences

	Dec 2008	Jan 2009	Feb 2009
Applicable Units	235	257	257
% of Total MIF	0.0 %	29.9 %	34.0 %
% of Ricoh MIF	0.0 %	54.9 %	61.6 %
Warmup & Operation Time (Hours)	80,453	85,172	85,172
% of Total Time	0.0 %	0.8 %	0.8 %
Standby Time (Hours)	1,747,335	1,756,908	1,756,908
% of Total Time	0.0 %	17.0 %	16.9 %
Panel Off Time (Hours)	395,180	455,316	455,316
% of Total Time	0.0 %	3.9 %	4.4 %
Low Power Time (Hours)	2,826,973	2,678,117	2,678,117
% of Total Time	0.0 %	27.6 %	25.7 %
Sleep Mode Time (Hours)	5,202,502	5,427,076	5,427,076
% of Total Time	0.0 %	50.7 %	52.2 %
Total Energy Used (KWh)	878,852.2	868,701.8	868,701.8
CO2 Savings (KgCO <sub>2</sub> )	130,999.9	125,325.2	125,325.2
Cost Savings ( 0.000/KWH)			



reduce

conserve



# Ricoh @Remote™ Green Reports

## Track Progress, Set Priorities

The RICOH® @Remote™ Intelligent Management System monitors networked printers and MFPs, enabling users to identify over- and under-utilized print devices, automate service and maintenance tasks (including meter billing) and minimize total cost of ownership by shifting print volume to lower cost devices. Now this solution also provides @Remote Green Reports that make it easy to see whether the print fleet meets environmental and cost-saving expectations.

## Measure Critical Metrics

@Remote collects select environmental data from Ricoh networked printers and MFPs at multiple locations and securely transmits the information to a Ricoh data center, where it is processed to create informative Green Reports.

- Track a variety of environmental metrics related to how much energy and paper each managed Ricoh device consumes.
- Learn how many sheets of paper an organization's MFPs and printers use from month to month, and quantify how many pages are produced using the "combine" function, which consolidates up to eight pages of content in copy mode or up to 16 pages of content in print mode on a single side of paper.
- Track the percentage of jobs that use duplex (two-sided) output, which can help cut paper consumption and paper expenses significantly.
- Estimate how much electricity managed Ricoh devices consume monthly.\*
- Identify how much time each device spends in the operation, print-ready, sleep and other energy-saving modes.

## Compare Results Over Time

@Remote Green Reports enable users to track trends in energy and paper consumption over time, and make better decisions related to sustainability policies.

- Compare fleet performance against corporate goals or policies for reducing energy and paper consumption.
- Set priorities for improving current environmental performance, raising existing benchmarks or complying with your applicable corporate standards.
- Translate energy and paper usage data into reports that detail paper and electricity cost savings and CO<sub>2</sub> reduction trends.\*\*
- Customize reports with local data, such as the cost of a single sheet of paper or a kilowatt of electricity, to generate more accurate estimates.
- Examine graphs and displays that help users visualize changes in the environmental performance of the fleet over time.

\*Keep in mind that the age, manufacturer and make-up of the customer's fleet may affect the accuracy of @Remote Green Reports, and that it is not possible to acquire detailed information from certain older and/or non-Ricoh devices. Contact your service provider to ensure all applicable devices are enabled to appear on @Remote Green Reports.

\*\* Formulas obtained from U.S. Environmental Protection Agency — U.S. Department of Energy.



@Remote Green Reports make it easy to visualize trends in CO<sub>2</sub> savings, power usage and paper consumption.



Details in the paper usage report show how frequently organizations take advantage of duplex output.



Visit the [atremote.net](http://atremote.net) site to access reports and get helpful tips about how to conserve electricity and paper across the enterprise.

# RICOH

[www.ricoh-usa.com](http://www.ricoh-usa.com)

### Bringing Ricoh Value to Your Organization

Ricoh technology offers a diverse portfolio of solutions to help your organization stay competitive and move ahead. Let Ricoh show you how to empower your business to improve critical processes, keep information secure, ensure compliance and promote environmental sustainability while reducing the total cost of ownership.

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