

**Aficio Color™ 6010/6110**

**Aficio™**



**Premiere Performance in a  
Professional Colour Laser Copier**

**RICOH**  
Image Communication

# The new benchmark in colour document production.

As a professional colour user, you have high expectations. The new Aficio Color™ 6000 Series surpasses them all with the highest image output and productivity in its class. Unparalleled image quality makes the Aficio Color™ 6000 Series ideal for precision copying and printing of colour proofs and short-run production jobs. Fast and flexible performance also satisfies the high-volume needs of busy offices, and optional network connectivity allows workgroup colour printing as well. With the new Aficio Color™ 6000 Series from Ricoh, your company will set new standards of its own.



# Potent Productivity

The productivity of the Aficio Color™ 6000 Series is unrivalled in its class thanks to extremely fast output and versatile paper handling capabilities.

## Accelerated Output

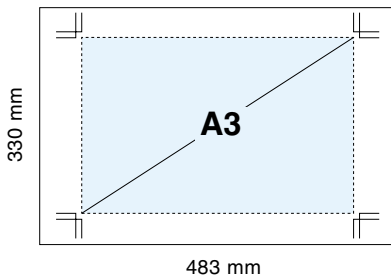
High-speed output is made possible by Ricoh's unique transfer system, which produces two copies/prints simultaneously. The result is an impressive 10 cpm/ppm in full colour and 40 cpm/ppm in black-and-white – a real time-saver during high-volume jobs. The first copy is produced in just 16.5 seconds for colour and 8 seconds for black-and-white.

## Auto Duplex Mode

Automatic duplexing is a standard feature that enables the stock to be turned over automatically when creating two-sided copies or prints. Ideal when producing booklets and brochures, it also saves paper and is thus eco-friendly.

## Full-bleed A3 Prints with Crop Marks

When used as a printer, the Aficio Color™ 6000 Series can print A3 full-bleed colour proofs of professional quality with crop marks on A3 Wide paper - a first in the industry. Agencies specialising in advertising and design will find the Aficio Color™ 6000 Series indispensable as a result. Production users can take the output from the Aficio Color™ 6000 Series and trim to produce true size A3 prints. This type of facility and standard of output has traditionally been reserved for litho printers.

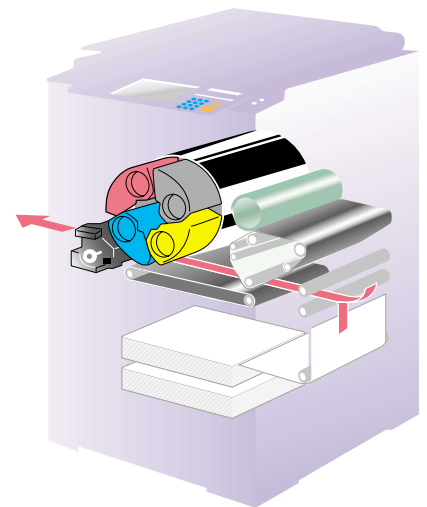


## Optional Network Connectivity

An optional colour controller transforms your Aficio Color™ 6000 Series copier into a genuine Adobe® PostScript® 3 printer with high speed and quality, as well as Twain compatible scanning features. The colour controller supports multiple network protocols on standard 100 BaseTX network interfaces such as TCP/IP, EtherTalk and IPX simultaneously.

## Versatile Paper Handling

The three standard 500-sheet paper trays, in addition to a 50-sheet bypass tray that easily adjusts to hold the paper size of your choice, give the Aficio Color™ 6000 Series a generous total capacity of 1,550 sheets. The straight paper path allows paper of various stocks, weights and sizes to be used for both full-colour and black-and-white copying. Stock as thick as 256 g/m<sup>2</sup> and as large as A3 Wide are handled with ease. Using the optional Sorter/Stapler, documents reproduced onto these various stocks, weights and sizes can be automatically sorted and stapled into sets. The production possibilities with this type of facility are endless.



Ricoh's original Transfer Belt System

# Professional Precision

**Make your own judgement.**  
**The quality of output from the**  
**Aficio Color™ 6000 Series surpasses**  
**all copiers and printers in its class.**

## Exceptional Quality

Ricoh's advanced new image processing system delivers maximum performance from every component. Reproduction is extremely stable and accurate as a result. Offering 600 dpi and 256 gradations in 8-bit colour (equating to full continuous tone output), whether copying or printing, the Aficio Color™ 6000 Series is an ideal solution for professional colour proofing and short-run printing.

## The Digital Advantage

Ricoh's innovative digital technology gives the Aficio Color™ 6000 Series an edge in quality, performance and reliability. The Scan Once Copy Many feature, for example, scans your document only once and then creates copies from memory. This ensures consistent image quality and stability, less wear and tear on your originals, and greater hardware reliability since movement of parts is reduced.

## Super Fine Twin Beam

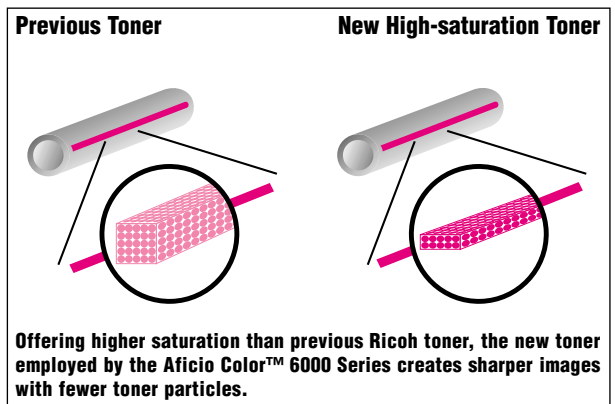
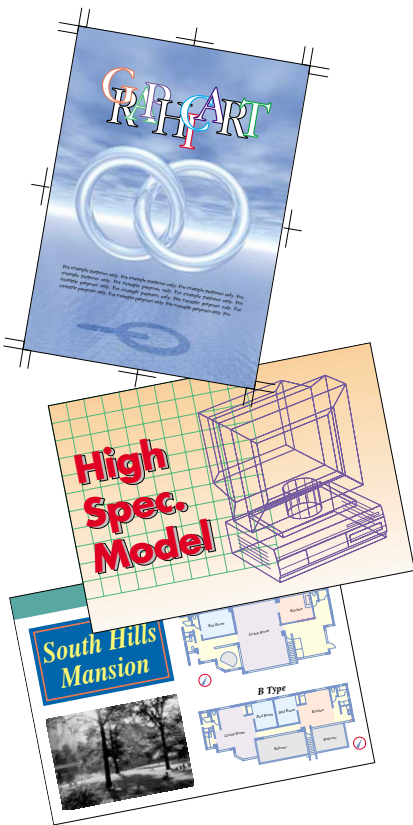
New laser beams of an extremely small diameter are used to create charged images on the OPC drum. The fineness of the beams improves gradation quality in the final image, making the reproduction more faithful to the original.

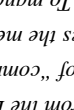
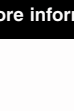
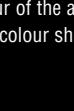
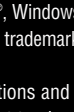
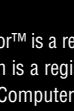
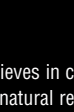
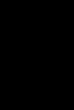
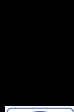
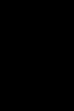
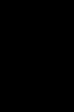
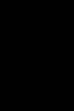
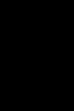
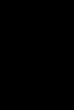
## The World's Smallest Toner Particles

Toner particles employed by the Aficio Color™ 6000 Series are a remarkably small 5.5 microns in diameter, resulting in smooth halftone images of photographic quality and greater sharpness when reproducing text and thin lines.

## Customised ACC Target

To ensure maximum reprographic quality, Ricoh employs ACC (Auto Colour Calibration) to maintain colour balance and density to user-defined standards or one of nine factory settings. Calibration is accomplished via a quick and simple operation.





Ricoh believes in conserving the earth's precious natural resources. This brochure is printed on environmentally friendly paper.

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Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in this brochure.

**RICOH**

Image Communication Home Page: <http://www.ricoh-europe.com>

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Aficio™ comes from the Latin root "Aficio", which reflects Ricoh's creative concept of "commitment to customer satisfaction". Aficio™ embraces the meanings "manage", "handle", "move", and "influence". To manage customer satisfaction, Ricoh handles every Aficio™ product.

customer problems and moves toward a solution that influences the market with innovative digital technologies. Digital image processing, network connectivity and communications form the focus of