

# BOOST PRODUCTIVITY

Print large volumes at speed and easily load media thanks to the illustration guide and colour LCD panel. Improve productivity, keep quality high and reduce printer downtime with our brand new automatic, self-cleaning printhead. Powered by PrecisionCore technology, it delivers impressive quality at exceptionally higher print speed - even on the most demanding start-stop production lines.

The SC-P10000 and SC-P20000 comes complete with HotFolder print function, as well as an optional Adobe Postscript module to reprint jobs directly from the printer panel.

## **FAST TURNAROUND**

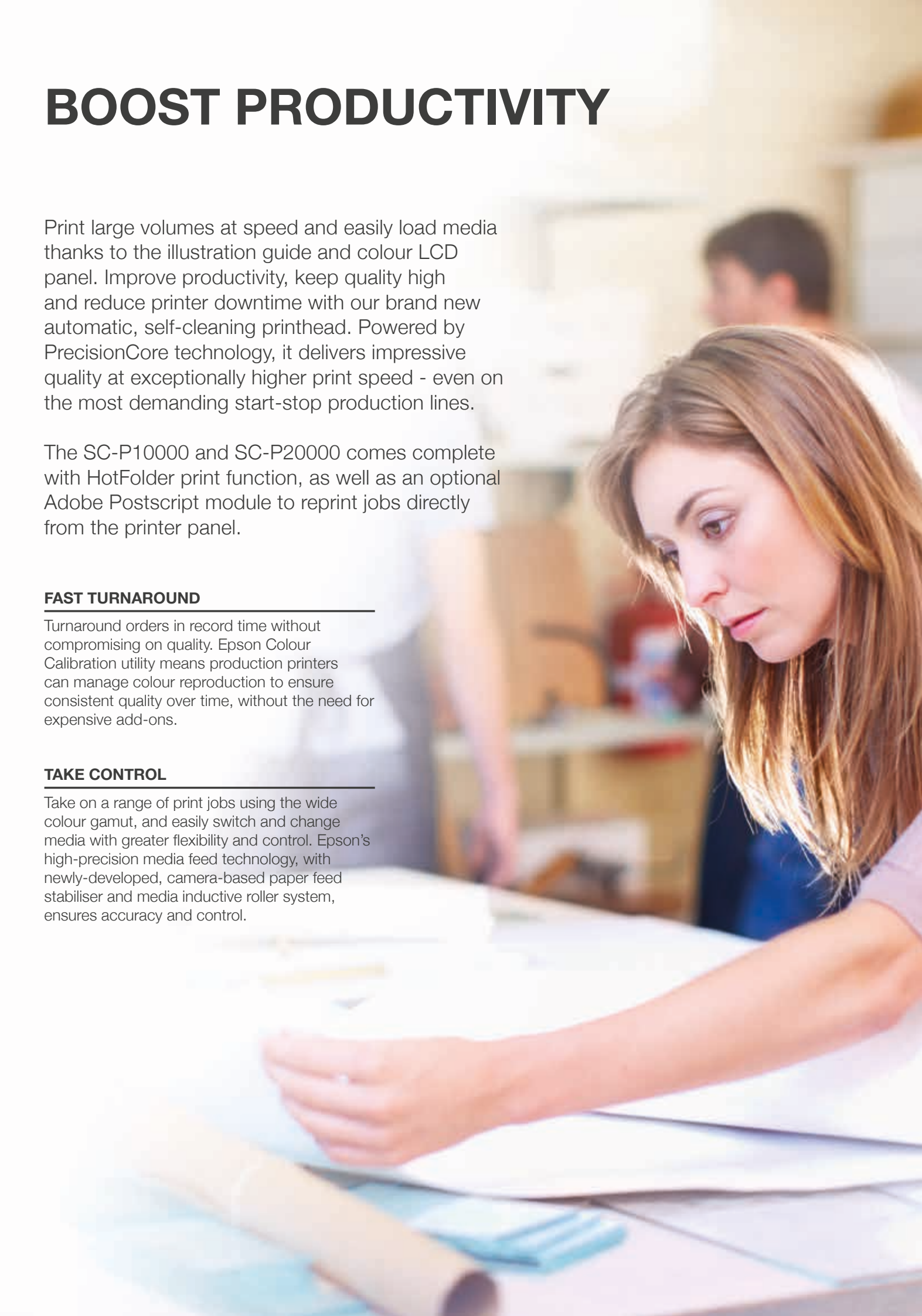
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Turnaround orders in record time without compromising on quality. Epson Colour Calibration utility means production printers can manage colour reproduction to ensure consistent quality over time, without the need for expensive add-ons.

## **TAKE CONTROL**

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Take on a range of print jobs using the wide colour gamut, and easily switch and change media with greater flexibility and control. Epson's high-precision media feed technology, with newly-developed, camera-based paper feed stabiliser and media inductive roller system, ensures accuracy and control.



# SPECIFICATIONS

|                       |                                                                          | SureColor SC-P10000                                                                                                                                                                                              | SC-P20000                                                                                                                                                                                                                                                 |
|-----------------------|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Technology            | Printing method                                                          | PrecisionCore MicroTFP printhead                                                                                                                                                                                 |                                                                                                                                                                                                                                                           |
|                       | Ink technology                                                           | Ultrachrome® Pro 10-colour ink set, K4 and multi-size droplet technology                                                                                                                                         |                                                                                                                                                                                                                                                           |
| Print                 | Colours                                                                  | Cyan, Vivid Magenta, Yellow, Photo Black, Matte Black, Dark Gray, Gray, Light Gray, Light Cyan, Vivid Light Magenta                                                                                              |                                                                                                                                                                                                                                                           |
|                       | Minimum droplet size                                                     | Epson variable-sized droplet technology with 3.5pl                                                                                                                                                               |                                                                                                                                                                                                                                                           |
|                       | Nozzle configuration                                                     | Black color ink : 4,000 nozzles (PK, MK, DGY, GY, LGY 800 nozzle each color)<br>Color ink : 4,000 nozzles (C, VM, Y, LC, VLM 800 nozle each color)                                                               |                                                                                                                                                                                                                                                           |
|                       | Printing resolution                                                      | 2.400 x 1.200 dpi                                                                                                                                                                                                |                                                                                                                                                                                                                                                           |
| Paper / Media handing | Media treatment                                                          | Roll paper, cut sheet, thick media support                                                                                                                                                                       |                                                                                                                                                                                                                                                           |
|                       | Paper formats                                                            | Roll paper: 254mm (10") - 1118mm (44")<br>Cut sheet: 210mm (A4)- 1118mm (44")                                                                                                                                    | Roll paper: 254mm (10") - 1626mm (64")<br>Cut sheet: 210mm (A4)- 1118mm (44")                                                                                                                                                                             |
|                       | Print margins sheet media                                                | Mode 1: 3mm (top), 3mm (right), 14mm (bottom), 3mm (left)                                                                                                                                                        |                                                                                                                                                                                                                                                           |
|                       | Compatible paper thickness                                               | Paper thickness: 0.08-1.50mm (rigid media supported)                                                                                                                                                             |                                                                                                                                                                                                                                                           |
|                       | Borderless                                                               | 254mm (10"), 300mm (11.8"), 329mm (A3+/A3++), 406mm (16"), 432mm (17"/USC), 508mm (20"), 515mm (20.3"/B2), 594mm (A1), 610mm (24"/A1+), 728mm (29"/B1), 841mm (A0), 914 (36"/A0+), 1030mm (B0), 1118mm (44"/B0+) | 254mm (10"), 300mm (11.8"), 329mm (A3+/A3++), 406mm (16"), 432mm (17"/USC), 508mm (20"), 515mm (20.3"/B2), 594mm (A1), 610mm (24"/A1+), 728mm (29"/B1), 841mm (A0), 914 (36"/A0+), 1030mm (B0), 1118mm (44in/B0+), 1270mm (50"), 1372mm (54"), 1524 (60") |
|                       | Print speed                                                              | 90sec/A1, 17.5m²/h, 600 x 600dpi - 6pass<br>180sec/A1 (-3sec), 8.5m²/h, 1200 x 1200dpi - 12pass                                                                                                                  |                                                                                                                                                                                                                                                           |
| General               | Energy use                                                               | Operating: Approx. 95W, Sleep: Approx. 2.8W, Stand-by: Approx. 0.5W                                                                                                                                              |                                                                                                                                                                                                                                                           |
|                       | Supply voltage                                                           | AC100-240V 50/60Hz 5A                                                                                                                                                                                            |                                                                                                                                                                                                                                                           |
|                       | Product dimensions                                                       | Store : (W)1,879mm x (D)760mm x (H)1,145mm<br>Printing: (W)1,879mm x (D)976mm x (H)1,145mm                                                                                                                       | Store : (W)2,415mm x (D)760mm x (H)1,145mm<br>Printing: (W)2,415mm x (D)976mm x (H)1,145mm                                                                                                                                                                |
|                       | Product weight                                                           | 126 kg                                                                                                                                                                                                           | 171 kg                                                                                                                                                                                                                                                    |
|                       | Noise level                                                              | Sound pressure level: approx 50.5dB (A)<br>Sound power level: less than approx 67dB (A)                                                                                                                          | Sound pressure level: less than approx 51.1dB (A)<br>Sound power level: less than approx 67dB (A)                                                                                                                                                         |
|                       | Interfaces                                                               | USB 2.0 Type B, USB 1.1 Type B, Ethernet interface (1000/100/10 Base-TX)                                                                                                                                         |                                                                                                                                                                                                                                                           |
| Options               | Auto take up reel unit for unattended printing                           |                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                           |
|                       | 320 GB HDD - allows jobs to be reprinted directly from the printer panel |                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                           |
|                       | Adobe Postscript® - module with hotfolder application                    |                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                           |

\* Warranty offers are not available for all countries. Please contact your local Epson representative.

Lightfastness of prints approximately 60 years on PGPP  
1 - Based on the standard for the measurement of JEITA CP-3901A:  
• Glossy paper A4 size  
• Temperature 23°C  
• Humidity 50%

For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)  
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**EPSON®**

SureColor SC-P10000 and SC-P20000

# DESIGNED FOR QUALITY, BUILT FOR SPEED



**EPSON®**  
EXCEED YOUR VISION

# SPEED, PRECISION AND POWER

The new SureColor SC-P10000 and SC-P20000 large format printers combine speed, precision and power to deliver unrivalled performance and reliability. Our efficient, compact and precision technologies allow you to produce high-quality prints in less time than ever before.

## **FAST PRECISION PRINTING**

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Empower your production print facilities with the 600 x 600 dpi comparable print mode. This new technology means you can achieve the fastest printing on the market in 600 x 600 dpi and higher. Improve your business capabilities with both incredible production speed and high quality reproduction – even at a low resolution.



PRECISION**CORE**

# CONFIDENCE AT HIGH SPEED

Epson's new 2.64" PrecisionCore printhead technology is a revolution in production printing. The innovative printhead produces outstanding results, even in lower-quality modes. The densely-packed print nozzles produce perfectly round precise dots up to 17.5m<sup>2</sup>/h at 600 x 600 dpi, so you can quickly meet client demands without compromising on quality.

Simply giving you a better and faster printing output for your business. Balancing speed and quality once meant compromising on either benefit. Now, even when printing on the highest speed, the SC-P10000 and SC-P20000 achieves the best of both worlds – taking precision, quality and productivity to a whole new level.



# SUPERIOR COLOUR ACCURACY

Professional photos and fine art require a superior quality of digital printing to set them apart. The SureColor range consistently delivers your work with deeper, richer blacks and a wider range of colours.

## NEW ADVANCED INK SYSTEM

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Epson's printers feature a K4 ink set, which offers an impressively wide colour gamut, as well as Multi Size Droplet Technology (MSDT) for better gradation and less graininess. Production houses can now create posters, banners, murals, indoor signage and POS.

## KEEP YOUR PRINT RUNNING AS SMOOTHLY AS YOUR BUSINESS

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To find out more information about Software Partners for Epson SC-P Series, please visit your local Epson website.

