A3+/A2 INKJET PRINTER
SURECOLOR™ SC-P607/P807

EPSON
EXCEED YOUR VISION

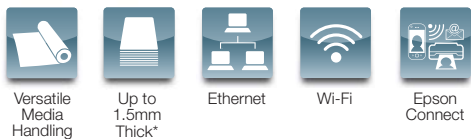## PICTURE PERFECT.
PRINT IT TO BELIEVE.

Bring out true quality in your photo collection with the SureColor SC-P607/P807. Epson's UltraChrome® HD ink delivers unprecedented black density and true-to-life colour gradations and definitions. Enhanced by a practical and productive design, along with efficient connectivity features, Epson is your choice for stunning, unforgettable photo results.

SureColor SC-P607 | SureColor SC-P807

Versatile Media Handling | Up to 1.5mm Thick* | Ethernet | Wi-Fi | Epson Connect

QUALITY &VALUE
GENUINE SUPPLIES
REAL

ENGINEERED FOR BUSINESS

Professional Quality
The UltraChrome HD ink delivers superb black density, smooth gradation, sharp definition and colour stability.

Versatile Media Handling
Supports three-way paper feeding and dynamic photo printing on a variety of media, from fine art and roll papers to panoramas over 10 feet long.

Superior Print Productivity
Enjoy unparallelled speed and productivity with 80ml high-capacity ink cartridges* and practical features such as auto-switching of photo black and matte black.

EPSON ULTRACHROME HD INK

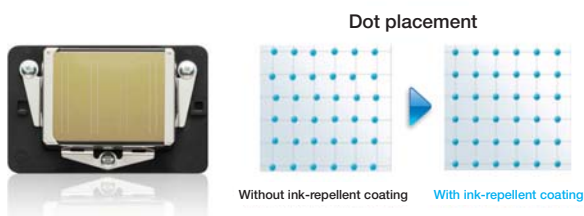* Available on SureColor SC-P807 only.

Attain exceptional quality and enhanced visual brilliance in your photo prints with the new Epson UltraChrome HD inks. The nine colour inkset delivers a wider range of colors where prints exhibit phenomenal longevity and impressive photo vividness. Whether you're a professional or a hobbyist, you'll be producing consistent stunning exhibition-quality prints that stand the test of time.
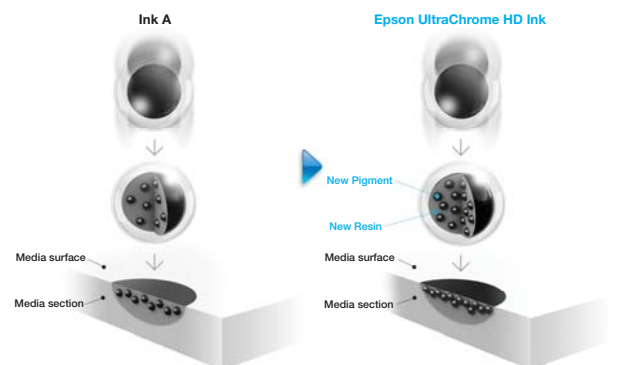

Professional Quality

Infuse highest black density, colour stability and exceptional print permanence into your photos. The SureColor SC-P607 and P807 use a three-level Black Ink technology that simultaneously employs Black, Light Black and Light Light Black ink to produce a black density never before seen from a pigment ink, and an unsurpassed grey balance. On top of that, the advanced black-and-white print mode achieves professional-level neutral or toned black-and-white prints.
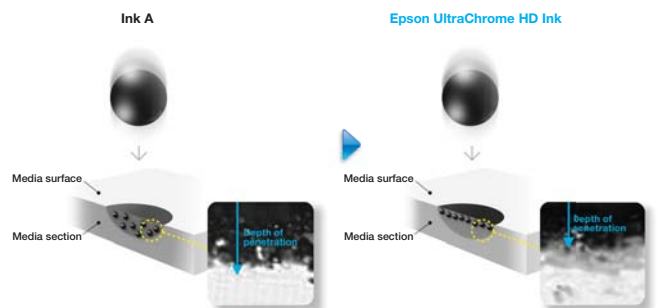
Equipped with Epson proprietary Micro Piezo printhead, these inkjet printers deliver crisp, precise prints that exhibit minimal misting and satellites. Print up to A3+ with dots as small as 2 picoliters with the SC-P607 and up to A2 with dots of 3.5 picoliters with the P807. By employing the Epson Variable-Sized Droplet technology, the Ultrachrome HD ink is enhanced to deliver 10 shadings per ink droplet at a unit area. Additionally, ink-repellent coating decreases maintenance while increasing reliability.

Higher Photo Black pigment density

Ink A

Epson UltraChrome HD Ink

New Pigment

New Resin

Media surface

Media section

Higher Matte Black pigment density at media surface

Ink A

Epson UltraChrome HD Ink

Media surface

Media section

Dot placement

Without ink-repellent coating

With ink-repellent coating

Versatile Media Handling

Easily print on fine art, roll papers, canvas and creation of panoramas over 10 feet long. Both printers allow users to change media on the fly with three paper paths, a high capacity cut-sheet feeder; a single-sheet front-in and front-out thick paper path for media and poster board up to 1.5mm* thick; and an optional rear-mounted 2 or 3-inch core roll feeder for P807 and a rear-mounted 2-inch core roll feeder for P607.

The sturdy optional roll holder on the P807 enables user to print on 17" wide roll media. Ideally suited for printing panoramic photos.

* Available on SureColor SC-P807 only.

Superior Print Productivity

With SureColor SC-P607/P807, users have a meticulously balanced printer of speed and quality. Users can also devote more time to production and less time for maintenance with the high-capacity ink cartridges.

The precision front-feed mechanism and redesigned paper path allows for fine art paper handling, and loading from the front. This eliminates the need for rear feeding, reducing the printer's footprint.

Both photo black and matte black ink cartridges are loaded simultaneously. Depending on selected media types, the P607 and P807 switch between the two black inks via the printer driver to match the media in use, achieving ideal large photo print runs at a lower cost per print. And with nine 80 ml high-yield ink cartridges, the P807 promises superior print productivity like never before. Photo black produces prints with minimal grey for rich and highly detailed prints while matte black significantly increases ink density when printing on more absorbent matte surfaces.

Convenient Connectivity

Wherever you may be, all you need is an internet connection and a mobile device fitted with Apple® AirPrint™ or Google Cloud Print™ to print whatever that's on your screen. Equipped with connectivity features such as 100 Mbit Ethernet, Wi-Fi Direct, Wireless n1 and Hi-Speed USB 2.0, the SureColor SC-P607 and P807 provide flexible options for seamless and effortless connectivity across platforms and devices.

Ease of Use

2.7" LCD Panel
The backlit 2.7-inch Tilting Colour LCD touch panel allows for most functions to be accessed and controlled from the screen, including the initial setting up – all without the need to turn on the PC.

Epson Layout Manager
The Epson Print Layout interface supports the use of advanced Adobe® Photoshop® and Adobe® Lightroom plug-ins, and eliminates the hassle of dealing with multiple software interfaces by providing all-in-one access to image previews, printer driver settings, and colour settings.

Epson Colourbase 2
To ensure the exact print quality and resolution is preserved whenever needed, Epson Colorbase 2 is the go-to utility to calibrate a company's professional range.

With a few simple and intuitive steps, its user-friendly application only calls for a one-time calibration when using genuine media. There is no need to recalibrate when switching media – this means greater productivity and output consistency.

PARTNERS IN PERFECTION

Epson Signature Worthy Media
Designed in collaboration with the world's leading creative professionals, Epson Signature Worthy Papers have been developed and tested at the highest levels to work in concert with Epson's industry-leading professional printers and inks.

Perfection™ V800 Photo Scanner
Boasting up to 6400 dpi with Optical Density of 4.0 Dmax for film scanning and enhanced by an energy-efficient ReadyScan LED technology, you can expect images refined in brilliant resolutions, with zero warm-up time.

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MODEL NUMBER	SC-P607	SC-P807
Maximum Print Size	13" wide	17" wide
Printing Technology		
Printing Method	On-demand ink jet (piezo electric), Variable-Sized Droplet Technology	
Nozzle Configuration	Black: 180 nozzles for each 3 black ink, Colour: 180 nozzles for each 5 colour ink	
Print Direction	Bi-directional printing, Uni-directional printing	
LUT	New LUT Technology	
Print Quality		
Maximum Resolution	5760 x 1440 dpi	2880 x 1440 dpi
Minimum Ink Droplet Volume	2 pl	3.5 pl
Print Speed*		
4" x 6" PGPP Borderless	44 sec	72 sec
8" x 10" A4 PGPP with Border	92 sec	120 sec
11" x 14" A3 + PGPP with Border	153 sec	197 sec
Ink System		
Name	Epson UltraChrome HD ink	
Colour	Cyan, Vivid Magenta, Photo Black / Matte Black, Light Black, Light Light Black, Yellow, Vivid Light Magenta, Light Cyan	
Ink Capacity	25.9ml	80ml
Control Panel		
Colour & Size	2.7" colour LCD touch screen	
Paper Handling		
Paper Feed Method	Friction Feed	
Printing Area (width)	Cut Sheet: 89mm (3.5") - 329mm (13") Roll Paper: 329mm only, 2" core CD / DVD Printing: Yes	Cut Sheet: 89mm (3.5") - 431.8mm (17") Roll paper: 329 (13") - 431.8mm (17"), 2" or 3" core
Thickness	Back Loading Plain Paper: 0.08 - 0.11 mm Back Loading Genuine Media: 0.08 - 0.3 mm Front Loading Fine Art Paper: 0.3 - 0.7 mm Front Loading Straight Path: 0.7 - 1.3 mm	Back Loading Plain Paper: 0.08 - 0.11 mm Back Loading Genuine Media: 0.08 - 0.3 mm Front Loading Fine Art Paper: 0.3 - 0.7 mm Front Loading Straight Path: 1.20 - 1.50 mm Roll Path: 0.25 - 0.70 mm
Back Tray Input Capacity	Plain Paper (73g/m²): 120 Sheets	
Required Minimum Margin	N/A	4" x 6", 5" x 7", 8" x 10", 11" x 14", 16" x 20", 17" x 22": all directions 3mm Thick paper: Top and bottom 20mm Roll paper: Top 50mm, Bottom 14mm Other sizes: all directions 3mm
Support Operation System	Windows XP SP1 / Vista / 7 / 8 / 8.1 / MacOS X 10.6.8 or later	
Interface	Wired Connection: Hi-Speed USB, 10 BASE-T / 100 BASE-TX Wireless Connection: Wi-Fi (IEEE802.11 b/g/n)	
Memory	256MByte	
Environmental Characteristics		
Temperature	Operating: 10°C - 35°C, Storage: -20°C - 40°C	
Humidity	Operating: 20 - 80% (no condensation), Storage: 5 - 85% (no condensation)	
Dimensions / Weight (Main Unit)		
Dimension (W x D x H)	Close: 616 x 369 x 228 mm Open: 616 x 814 x 424 mm	Close: 684 x 376 x 250 mm Open: 684 x 963 x 550 mm
Weight	Approx. 15kg (without ink cartridge)	Approx. 19.5kg (without ink cartridges)
Dimensions / Weight (Roll Paper Unit)		
Dimension Roll Papar Unit (excluding spindles)	N/A	564 x 227 x 277 mm
Dimension With Main Unit (including a spindle)	N/A	Close: 684 x 586 x 286 mm Open: 684 x 769 x 286 mm
Weight	N/A	Approx. 2.6kg (including a spindle)
Electrical Characteristics		
Rated Power Supply Voltage	AC 100 - 120 V / 220 - 240 V (Rated Voltage will vary depending on area)	
Rated Frequency	50 - 60Hz	
Power Consumption	Operating: Approx. 20W Sleep: Approx. 1.4W (100 - 120 V) Sleep: Approx. 1.4W (220 - 240 V) Power off: Approx. 0.15W (100 - 120 V) Power off: Approx. 0.3W (220 - 240 V)	Operating: Approx. 21W Sleep: Approx. 1.8W(100 - 120 V, 120V) Sleep: Approx. 1.8W (220 - 240 V) Power off: Approx. 0.3W (100 - 120 V, 120V) Power off: Approx. 0.5W (220 - 240 V)
Rated Power Supply Current	N/A	0.6A (100 - 120 V, 120V) 0.3A (220 - 240 V)
Acoustic Noise Level	Colour printing: Approx. 48.2dB according to ISO 7779	
Bundled Item	Initial Ink Cartridge, Printer Driver, CD / DVD Tray, CD - Dummy, Roll Holder Assy, Setup Guide, USB Cable, Supplement, Warranty	Initial Ink Cartridge, Printer Driver, Setup Guide, Power Cable, Supplement, Warranty
Available Utility Software	Printer Driver, XPS Driver, Print CD, iPrint, Epson Creative Print, Epson Easy Photo Print, EpsonNet Config, EpsonNet Setup, EpsonNet Print, Software Updater, Firmware Updater, Adobe ICC Profile, Print Layout, ColorBase 2, E-Web Print, Uninstaller, Google Cloud Print	Printer Driver, XPS Driver, Epson Easy Photo Print, EpsonNet Config, EpsonNet Setup, EpsonNet Print, Software Updater, Firmware Updater, Adobe ICC Profile, Epson Print Layout, ColorBase2, E-Web Print, Uninstaller, Imaging WorkShop, iPrint, Epson Creative Print

Dimensions & Weight

SC-P607
Weight: Approx. 15kg

228mm
369mm
616mm

SC-P807
Weight: Approx. 19.5kg

250mm
376mm
684mm

Ink Cartridges	SC-P607 Product Code	SC-P807 Product Code
Photo Black	C13T763100	C13T853100
Cyan	C13T763200	C13T853200
Vivid Magenta	C13T763300	C13T853300
Yellow	C13T763400	C13T853400
Light Cyan	C13T763500	C13T853500
Vivid Light Magenta	C13T763600	C13T853600
Light Black	C13T763700	C13T853700
Matte Black	C13T763800	C13T853800
Light Light Black	C13T763900	C13T853900

*Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

ENERGY STAR

Information correct as at July 2015

GRAPHIC ENTERPRISES