

2018

Line Guide

Professional Imaging



Exceed Your Vision

As one of the world's most respected performance imaging companies, Epson has set the benchmark for print quality. In many ways, the products shown in this line guide represent some of the most advanced forms of imaging ever developed.

This is what defines us. In short, it is the way in which we combine engineering and innovation, performance and everyday reliability.

From printing the most intricate photograph to the most precise architectural drawing, no other company has been so focused on developing imaging technology that inspires people to do amazing things.



2018 PROFESSIONAL IMAGING PRODUCT LINE GUIDE







SERIES	SureColor® P-Series							SureColor T-Series			SureColor S-Series			SureColor F-Series				ColorWorks® / SurePress®			
MODEL	SureColor P400	SureColor P600	SureColor P800	SureColor P5000	SureColor P6000 P8000	SureColor P7000 P9000	SureColor P10000 P20000	SureColor T3270 Single Roll	SureColor T5270 Single Roll T5270 Double Roll	SureColor T7270 Single Roll T7270 Double Roll	SureColor S40600	SureColor S60600	SureColor S80600	SureColor F2100	SureColor F6200	SureColor F7200	SureColor F9370	ColorWorks C3500	ColorWorks C7500	SurePress L-4533	SurePress L-6034
INK	UltraChrome® HG2 (Aqueous)	UltraChrome HD (Aqueous)	UltraChrome HD (Aqueous)	UltraChrome HDX® (Aqueous)	UltraChrome HD (Aqueous)	UltraChrome HDX (Aqueous)	UltraChrome PRO (Aqueous)	UltraChrome XD (Aqueous)	UltraChrome XD (Aqueous)	UltraChrome XD (Aqueous)	UltraChrome GS3 (Solvent)	UltraChrome GS3 (Solvent)	UltraChrome GS3 with Red (Solvent)	UltraChrome DG (Aqueous DTG)	UltraChrome DS (Dye-sublimation)	UltraChrome DS (Dye-sublimation)	UltraChrome DS (Dye-sublimation)	DURABrite®	DURABrite and UltraChrome DL	Epson aqueous pigment with resin (water-based)	Epson Ultra Violet GHS BS5609 Approved
MAXIMUM WIDTH	13"	13"	17"	17"	24"/44"	24"/44"	44"/64"	24"	36"	44"	64"	64"	64"	16" x 20"	44"	64"	64"	4.41"	4.41"	13"	13.3"
APPLICATIONS	Photography Fine Art Illustration Graphic Design	Photography Fine Art Illustration Graphic Design	Photography Fine Art Illustration Graphic Design	Photography Fine Art Graphic Design Packaging Proofing	Photography Fine Art Graphic Design Packaging	Photography Fine Art Graphic Design Packaging Proofing	Photography Fine Art Production Signage Production Display Graphics	CAD/Line Drawings GIS Maps Indoor Signage Corporate Graphics Education Graphics	CAD/Line Drawings GIS Maps Indoor Signage Corporate Graphics Education Graphics	CAD/Line Drawings GIS Maps Indoor Signage Corporate Graphics Education Graphics	Indoor and Outdoor Signage Vehicle Wraps Fine Art	Indoor and Outdoor Signage Vehicle Wraps Fine Art	Indoor and Outdoor Signage Vehicle Wraps Fine Art	Direct-to-garment T-shirts or Other Cotton Garments	Dye-sublimation Transfer	Dye-sublimation Transfer	Dye-sublimation Transfer	Product Labeling GHS Labeling Barcode Labeling	Product Labeling GHS Labeling Barcode Labeling	Premium offset-quality prime labels on uncoated, coated and films including IML, flexible packaging	Flexo-quality prime labels on uncoated, coated and films including IML and shrink material, flexible packaging
PRODUCT FEATURES	 UltraChrome HG2 8-color pigment ink with Gloss Optimizer for a smooth finish Red and Orange inks for true, deep reds and richer skin tones High-capacity 14 mL ink cartridges Auto-selecting Matte and Photo Black inks for rich blacks on matte, fine art and glossy papers Roll paper and fine art support, CD/DVD printing Advanced MicroPiezo® AMC[™] printhead Wireless 802.11n/100 Mbit/ Ethernet/USB 2.0 	 with unprecedented Black density High productivity with 9 individual 25.9 mL ink cartridges Advanced media handling up to 13" wide including 2" core roll media support Advanced MicroPiezo AMC printhead Advanced Black-and-White Mode for exhibition-quality neutral or custom-toned prints Robust, modern desktop design including a 2.7" tilting touch panel LCD Wireless 802.11n/100 Mbit/ Ethernet/USB 2.0 	 UltraChrome HD 8-color ink with unprecedented Black density High productivity with 9 individual 80 mL ink cartridges Advanced media handling up to 17" wide and optional 3" core roll media adapter Advanced MicroPiezo AMC printhead Advanced Black-and-White Mode for exhibition-quality neutral or custom-toned prints Robust, modern desktop design including a 2.7" tilting touch panel LCD Wireless 802.11n/100 Mbit/ Ethernet/USB 2.0 Screen Print Edition includes AccuRIP Black Pearl" SE software 	 UltraChrome HDX 10-color pigment ink with Orange and Green inks Commercial Edition features Violet ink for 99% PANTONE® PLUS FORMULA GUIDE solid-coated color matching! 10-channel PrecisionCore® TFP® printhead 11 individual high-capacity ink cartridges – up to 200 mL High-performance print engine speeds Auto-switching between high-capacity paper cassette and roll media feeder with high-speed rotary cutter Epson Precision Dot screening algorithm Designer Edition includes EFI® Fiery® eXpress for Epson Software 	 8-channel PrecisionCore TFP printhead 9 individual production- capacity ink cartridges – up to 700 mL High-performance print engine speeds Handles roll or cut-sheet media up to 24"/44" wide Epson Precision Dot screening algorithm Designer Edition includes 	 UltraChrome HDX 10-color pigment ink with Orange and Green inks Commercial Edition features Violet ink for 99% PANTONE PLUS FORMULA GUIDE solid-coated color matching¹ 10-channel PrecisionCore TFP printhead 11 individual production-capacity ink cartridges — up to 700 mL High-performance print engine speeds Handles roll or cut-sheet media up to 24"/44" wide Epson Precision Dot screening algorithm Fully supported by most leading third-party RIPs and workflows 	 UltraChrome PRO 9-color pigment ink All-new 10-channel PrecisionCore MicroTFP printhead 10 individual 700 mL production-capacity ink cartridges Production-class performance print engine speeds Indoor display graphics with eye-catching photographic quality at 278 sq ft/hr in High-Quality Mode; draft speeds up to 1,311 sq ft/hr* Advanced media feed system for accurate feeding of photo and fine art media Unmatched print quality with 4 levels of Black (3 levels of Gray plus Matte or Photo Black) for accurate transitions with low grain Fully supported by most leading third-party RIPs 	 Extreme print accuracy at resolutions up to 2880 x 1440 dpi Print speeds up to 660 sq ft/ hr; capable of producing a precise color D-size plot in 28 sec* Reduce printing costs with high-capacity ink cartridges up to 700 mL Space-saving design with easy-to-access front-loading paper and ink Optional Adobe® PostScript® engine Screen Print Edition also available, includes AccuRIP Black Pearl SE Software 	 at resolutions up to 2880 x 1440 dpi Print speeds up to 740 sq ft/ hr; capable of producing a precise color D-size plot in 25 sec* Reduce printing costs with high-capacity ink cartridges up to 700 mL Space-saving design with easy-to-access front-loading paper and ink Optional Adobe PostScript engine and multifunction Scan/Copy/Share module 	 Extreme print accuracy at resolutions up to 2880 x 1440 dpi Print speeds up to 780 sq ft/ hr; capable of producing a precise color D-size plot in 25 sec* Reduce printing costs with high-capacity ink cartridges up to 700 mL Space-saving design with easy-to-access front-loading paper and ink Optional Adobe PostScript engine and multifunction Scan/Copy/Share module Dual-roll model available; load two different media types and save time with automatic roll switching; or, load two rolls of the same media and save time with unattended printing 	 printhead technology Print speeds up to 610 sq ft/ hr; production print speeds up to 215 sq ft/hr* Ideal entry-level printer GREENGUARD Gold Certified 	 Amazing photographic print quality — UltraChrome GS3 dual 4-color solvent ink PrecisionCore TFP printhead technology Print speeds up to 1,010 sq ft/hr; production print speeds up to 550 sq ft/hr* GREENGUARD Gold Certified Same-day lamination² Includes workflow software by ONYX Includes 1-year on-site warranty with available rewards program 	 Amazing photographic print quality — UltraChrome GS3 10-color solvent ink PrecisionCore TFP printhead technology Print speeds up to 1,010 sq ft/hr; production print speeds up to 340 sq ft/hr* Optional White or Metallic Silver ink for unique signs and fine art applications GREENGUARD Gold Certified Same-day lamination² Includes workflow software by ONYX Up to 98.2% PANTONE coverage¹ Includes 1-year on-site warranty with available rewards program 	 UltraChrome DG Inks for exceptional direct-to- garment imaging Reduce printing costs with high-capacity 600 mL ink cartridges Newly developed print modes for up to double the productivity³ PrecisionCore TFP printhead optimized for production using UltraChrome DG Inks Imaging on 100% natural fiber (cotton, canvas, bamboo) and blends with up to 50% synthetic Fast loading with fabric platen cover Self-cleaning system with in-line cleaning cartridge Includes 1-year on-site warranty with available rewards program 	 UltraChrome DS Inks formulated for exceptional dye-sub transfer Photographic print quality up to 1440 x 720 dpi Capable of achieving speeds up to 634 sq ft/hr* High-capacity 1.5 L refillable ink reservoirs for increased productivity Includes workflow software by Wasatch Built-in Auto Sheet Cutter Engineered for roll to cut-sheet media output and flat heat press applications Includes 1-year on-site warranty with available rewards program 	 UltraChrome DS Inks formulated for exceptional dye-sub transfer Photographic print quality up to 720 x 1440 dpi Capable of achieving speeds up to 634 sq ft/hr* High-capacity 1.5 L refillable ink reservoirs for increased productivity Includes workflow software by Wasatch for textile printing Precise take-up reel for complete roll-to-roll media handling Built-in post-printing heater for reduced ink-drying times Optimized for calendar heat press transfer applications Includes 1-year on-site warranty with available rewards program 	 UltraChrome DS Inks formulated for exceptional dye-sub transfer Dual PrecisionCore TFP printhead Photographic print quality up to 1440 x 720 dpi Capable of achieving production speeds up to 1,169 sq ft/hr* High-capacity 3.0 L refillable ink reservoirs for increased productivity Includes workflow software by Wasatch for textile printing Precise take-up reel for complete roll-to-roll media handling Built-in post-printing heater for reduced ink-drying times Optimized for calendar heat press transfer applications Includes 1-year on-site warranty with available rewards program 	USB and Ethernet interfaces	 Speed through multiple full-color labels with variable data up to 11.8 in/sec* PrecisionCore inkjet technology, plus DURABrite and UltraChrome inks Just In Time Color™ printing for high-volume labeling applications Durable labels — BS5609 certification⁴ means labels won't smudge, smear or fade C7500 Graphics Edition includes Wasatch RIP for precise color matching and 1-year on-site warranty 	 Prints on standard flexo media without pre-priming Automated press with remote monitoring and nozzle firing verification Wide gamut ink set (C, M, Y, K, Or, Gr, W) with Standard Black and Matte Black; includes White ink Print speed up to 16 ft/min* Turnkey package of digital front-end RIP, photospectrometer and complete training Printheads covered in warranty/maintenance contract 	 Prints on standard flexo media without pre-priming Automated press with remote monitoring and inline inkjet nozzle analysis C, M, Y, K and W plus clear digital varnish to create textural effects LED pin-and-cure special Epson UV ink for film and additional lamp for papers Print speed up to 49 ft/min* Highly accurate Epson PrecisionCore line head Meets BS5609 certification⁴ and GHS approved Turnkey package of digital front-end RIP, photospectrometer and complete training Printheads covered in warranty/maintenance contract
PRODUCT CODE	C11CE85201	C11CE21201	SCP800SE SCP800DES SCP800SP	SCP5000SE SCP5000CE SCP5000DES	SCP6000SE SCP8000SE SCP6000DES SCP8000DES	SCP7000SE SCP9000SE SCP7000CE SCP9000CE	SCP10000SE SCP20000SE	SCT3270 SCT3270SP	SCT5270SR SCT5270DR	SCT7270SR SCT7270DR	SCS40600PE	SCS60600PE	SCS80600PE	SCF2100PS	SCF6200PS	SCF7200PS	SCF9370PS	C31CD54011	C31CD84011 C31CD84311 C31CD84A9991	L-4533A L-4533AW	L-6034VW



Advanced Printhead Technology

MicroPiezo is a unique printing technology, developed by Epson. Its legendary performance, combined with its ability to support virtually any ink chemistry, has forever changed inkjet printer design. As a result, Epson is not driven by the technology, but uses its advanced technology to achieve what was once considered impossible.





Industry-Leading Ink Technology At Epson, we have dedicated more than 80 chemical engineers to pushing the limits of ink technology, making Epson® inks the standard in commercial printing industries, from signage to photography to textiles. Across the entire printer line, our latest generation of Epson inks provides outstanding print quality for the most demanding printing requirements.











Epson Professional Media

It's a magical moment when a blank sheet of paper is transformed into an extraordinary work of art. Our wide selection of paper surfaces, weights and textures enables creative professionals to express their true vision. Each paper is optimized for use with Epson inks, printers and drivers to ensure the highest quality and consistency. It's just one reason why professionals prefer Epson media.









* All print speeds shown are based upon print engine speed only, in bidirectional mode. Total throughput times depend upon front-end RIP, file size, printer resolution, ink coverage, networking, etc. For details on print speeds in this guide, see the product brochure for the particular printer or go to www.epson.com

• To help ensure reliable performance and high image quality, each printer in the P-Series, T-Series, S-Series and F-Series is designed for use exclusively with Epson cartridges and inks. The printer will not function with other brands of new or refilled cartridges, or other brands of ink or bulk ink systems.

• For details on the wireless capability of the P400, P600 and P800, see the product brochure for the printer or go to www.epson.com

FOR MORE INFO, PLEASE VISIT PROIMAGING.EPSON.COM

Professional Imaging

EPSON BUSINESS SOLUTIONS

Epson is a leading provider of innovative technology solutions that help businesses succeed. We partner with you to best meet your specific needs, focusing on:

- Improved productivity
- World-class customer service and support
- Cost-effective, high-quality solutions
- A commitment to the environment

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Better Products for a Better Future

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Epson America, Inc. 3840 Kilroy Airport Way, Long Beach, CA 90806 Epson Canada Limited 185 Renfrew Drive, Markham, Ontario L3R 6G3

*All print speeds shown are based upon print engine speed only, in bidirectional mode. Total throughput times depend upon front-end RIP, file size, printer resolution, ink coverage, networking, etc.

- 1 Percent coverage of PANTONE PLUS FORMULA GUIDE solid-coated palette based on Epson Proofing Paper White Semimatte printed with the Epson Driver at 2880 x 1440 dpi. PANTONE coverage may vary when printed under other conditions.
- 2 Results based on Epson and Avery internal lamination testing at six hours after printing. Your results may vary based on environmental conditions, media type used, ink density, and other factors. For warranty information, please refer directly to the media and laminate manufacturer websites.
- 3 Print times based upon print engine speed only, starting when ink is applied to the garment and ending when the application of ink to the garment ceases. Computer processing, network transmission, loading and unloading of garments is not included in these times. Actual print times may vary. Testing conducted by Epson America, Inc. as of November 2017.
- 4 ColorWorks inkjet printers with DURABrite pigment ink, used in combination with Neenah Kimdura[™] poly media, have been BS5609 certified.

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