EPSON° STYLUS... PRO 7000/9000/10000 Series

Optional Items

	Description	Part No	PRO 7000	PRO 9000	PRO 10000	PRO 7500	PRO 9500	PRO 10000CF
PostScript Options	EPSON Stylus RIP Designer XL	*			•			•
	EPSON RIP Station 5100 Series III	C850153DA				•	•	
	EPSON RIP Station 5100 Series II	C850123DA	•	•				
	EPSON Color Calibrator (Option for above 3 RIP Solutions)	C850082	•	•	•	•	•	•
	RIP Accelerator Card	*			•			•
Interface Cards	10Base2/10BaseT Ethernet Print Server	C823623	•	•	•	•	•	•
	100BaseTX/10BaseT Ethernet Print Server	C823633	•	•	•	•	•	•
	Type B IEEE 1394 FireWire	C823723	•	•	•	•	•	•
Take-Up Reel	Auto Take-Up Reel Unit	C815172			•			•
	Auto Take-Up Reel Unit	C815684		•			•	
	Take-Up Reel Core	C815121		•	•		•	•
Roll Paper Spindle	Roll Feed Spindle (2")	C811133			•			•
PRO 10000 Series	Roll Feed Spindle (2"/High Tension)	C811134			•			•
	Roll Feed Spindle (3"/High Tension)	C811122			•			•
Roll Paper Spindle	Roll Feed Spindle (2")	C811041		•			•	
PRO 9000 Series	Roll Feed Spindle (2"/High Tension)	C811042		•			•	
	Roll Feed Spindle (3")	C811051		•			•	
	Roll Feed Spindle (3"/High Tension)	C811052		•			•	
Roll Paper Spindle	Roll Feed Spindle (2")	C811092	•			•		
PRO 7000 Series	Roll Feed Spindle (2"/High Tension)	C811093	•			•		
	Roll Feed Spindle (3")	C811102	•			•		
	Roll Feed Spindle (3"/High Tension)	C811103	•			•		
Stand	Stand (Including Paper basket)	C844024	•			•		
Cutter	Manual Cutter Unit	C815182			•			•
	Manual Cutter Spare Blade	C815192			•			•
	Paper Cutter Blade (Spare Cutter blade for standard Auto Cutter)	C815131	•	•	•	•	•	•

^{*} Contact your dealer

Ink Cartridges		
Product	Description	Item Code
EPSON Stylus PRO 10000	Black ink cartridge (500ml)	T499011
(EPSON QuickDry™ Dye Ink)	Yellow ink cartridge (500ml)	T500011
	Magenta ink cartridge (500ml)	T501011
	Cyan ink cartridge (500ml)	T502011
	Light Magenta ink cartridge (500ml)	T503011
	Light Cyan ink cartridge (500ml)	T504011
EPSON Stylus PRO 10000CF	Black ink cartridge (500ml)	T511011
(EPSON ColorFast Pigment Ink)	Yellow ink cartridge (500ml)	T512011
	Magenta ink cartridge (500ml)	T513011
	Cyan ink cartridge (500ml)	T514011
	Light Magenta ink cartridge (500ml)	T515011
	Light Cyan ink cartridge (500ml)	T516011
EPSON Stylus PRO 9000	Black ink cartridge (220ml)	T407011
(EPSON QuickDry Dye Ink)	Yellow ink cartridge (220ml)	T408011
	Magenta ink cartridge (220ml)	T409011
	Cyan ink cartridge (220ml)	T410011
	Light Magenta ink cartridge (220ml)	T411011
	Light Cyan ink cartridge (220ml)	T412011
EPSON Stylus PRO 9500	Black ink cartridge (220ml)	T474011
(EPSON ColorFast Ink)	Yellow ink cartridge (220ml)	T475011
	Magenta ink cartridge (220ml)	T476011
	Cyan ink cartridge (220ml)	T477011
	Light Magenta ink cartridge (220ml)	T478011
	Light Cyan ink cartridge (220ml)	T479011
EPSON Stylus PRO 7000	Black ink cartridge (110ml)	T460011
(EPSON QuickDry Dye Ink)	Yellow ink cartridge (110ml)	T461011
	Magenta ink cartridge (110ml)	T462011
	Cyan ink cartridge (110ml)	T463011
	Light Magenta ink cartridge (110ml)	T464011
	Light Cyan ink cartridge (110ml)	T465011
EPSON Stylus PRO 7500	Black ink cartridge (110ml)	T480011
(EPSON ColorFast Ink)	Yellow ink cartridge (110ml)	T481011
	Magenta ink cartridge (110ml)	T482011
	Cyan ink cartridge (110ml)	T483011
	Light Magenta ink cartridge (110ml)	T484011
	Light Cyan ink cartridge (110ml)	T485011



EPSON STYLUS PRO 10000 Dye Based Inks



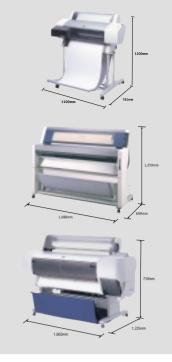
EPSON STYLUS PRO 10000CF Pigment Based Inks



EPSON STYLUS PRO 7000 Dye Based Inks



EPSON STYLUS PRO 9000 Dye Based Inks





Warranty Programmes

To ensure you continue to enjoy complete confidence in the EPSON Stylus PRO 7000/9000/10000 Series printer range, they are supported by a 1 year on-site warranty. For additional peace of mind, optional On-site extended warranties are available at the time of purchase or up to 90 days thereafter. Contact your EPSON dealer for details.



PC Pro SERVICE AND RELIABILITY AWARD 2000*



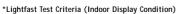
PC Magazine SERVICE AND RELIABILITY
AWARD 2000*

EPSON (UK) Ltd

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(Indoor Display Condition)
EPSON Double Weight Matte
Fluorescent Light
70,000 lux.
24*C
60% RH
2mm, Soda Lime
Pure YMC 30% loss at OD=1
Total illuminance (500 lux x 10 hours x 365 days = 1 year) Augustativest Criteria
Paper:
Light source:
Intensity:
Temperature:
Humidity:
Glass Mount:
Fade Criteria:
Display Life Calculation:

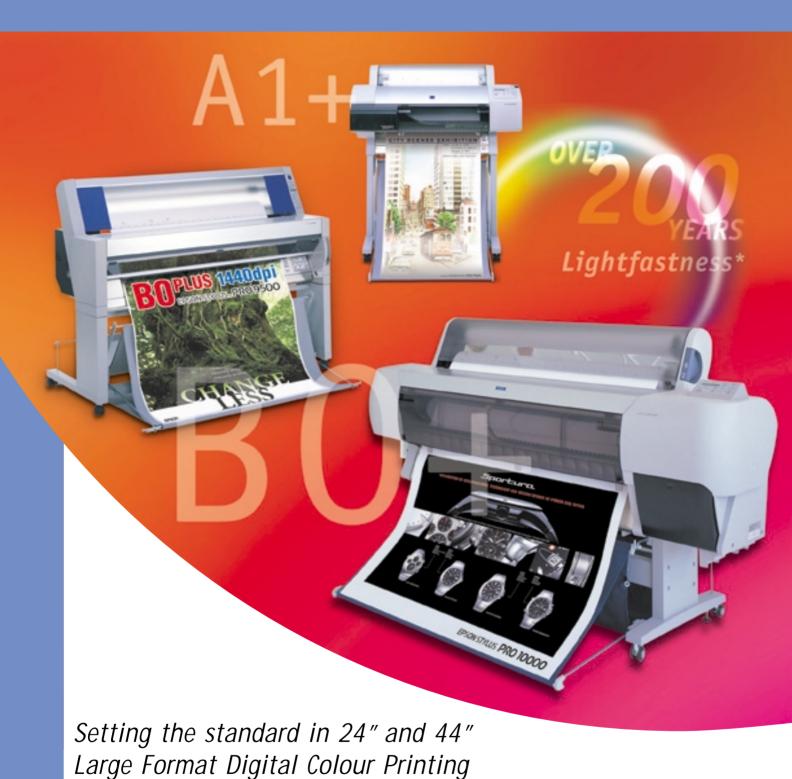
** The data is calculated by EPSON's accelerated test, and does not mean EPSON guaranteed periods. Tests developed and conducted by EPSON. This estimate longevity does not indicate the colour changing and the durability of the paper itself.

As an international ENERGY STAR Partner. EPSON has determined that this meets the international ENERGY STAR Program for energy efficiency.





EPSON STYLUS, PRO 7000/9000/10000 Series



- 1440dpi Micro Piezo™ Technology
- In excess of 200 years* lightfastness
- Photo Reproduction Quality[™] 6 colour printing
- Printing from A4 to BO+, at up to 20.0m2/hour
- Direct printing onto media up to 1.5mm thickness
- Optional hardware/software advanced Postscript® RIP solutions





EPSON - Re-defining the standards for Pro Quality in Large Format Digital Colour Pri



Productivity and quality are key considerations in the world of large format printing. Now you don't need to compromise on either, thanks to EPSON's latest inkjet technologies. These developments enable 6 colour, 1440 x 720dpi printing on media up to BO+ (44") size and 1.5mm thick, at high speed.

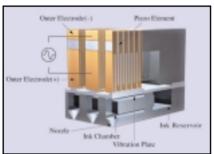
Utilising EPSON PerfectPicture Imaging System™ the EPSON

Stylus PRO 10000 Series produces Photo Reproduction Quality results at speeds up to 20m²/hour, taking productivity to unprecedented levels.

And when used with the revolutionary new EPSON ColorFast ink system, EPSON's Pro Series can even produce images that not only look superb, but are lightfast in excess of 200 years*.



When these unrivalled capabilities are combined with versatile paper handling, remarkable ease of use, excellent connectivity and a wide range of options, it's clear that when it comes to large format printing, EPSON can make a BIG difference.



New EPSON Micro Piezo™ printhead

Micro Piezo™ Printhead Technology

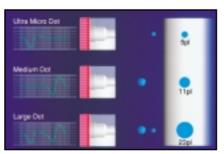
The permanent Micro Piezo[™] printhead has meticulous control of the printing process, placing virtually invisible EPSON Micro Dots - as small as the 5 picolitre EPSON Ultra Micro Dot[™] - on the page at high speed, and with pinpoint accuracy.

In the EPSON Stylus PRO 10000 Series, the number of nozzles has been increased by 180% to 180 per colour for a total of 1080 nozzles, for print speeds up to 3 times faster than previous models.

EPSON Variable-Sized Droplet Technology (VSDT)

This EPSON exclusive technology enables the production of several different sizes of ink droplet automatically depending on the image type and media used. While the smallest EPSON Ultra Micro Dots are reserved for areas of the finest detail, larger dots up to 39 picolitres are utilised in areas of solid colour.

This system not only improves image quality but optimises the print speed, and because it is available in all printing modes, there is no compromise in quality even at the lowest resolution.

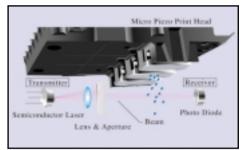


EPSON Variable-Sized Droplet Technology

EPSON Auto Printhead Optimisation System (APHOS)

The EPSON APHOS system is seen for the first time in the new EPSON Stylus PRO 10000 Series. Utilising the latest laser-enhanced auto-detection technology, it enables automatic detection of any blocked nozzles before a page is printed. All 1080 nozzles can be checked in just 4 seconds, and if a blocked nozzle is detected, the print head cleaning cycle is automatically initiated

This eliminates both manual cleaning cycles and wasted prints, to ensure consistent, optimum print quality, even during long unattended print runs.



EPSON Auto Print Head Optimisation System

EPSON Photo Accelerator Technology (PAT)

The EPSON Stylus PRO 10000 utilises the latest high performance ASIC technology to maximise print data throughput and thus achieve the ultimate in speed and productivity. The printer driver compresses the application print data without processing and transmits it directly across the high speed interface to the EPSON Photo Accelerator module. The Photo Accelerator then decompresses the data and applies







ductivity and Print nting

sophisticated colour matching and halftoning for precise image reproduction at data transmission and processing speeds in excess of twice that previously achievable.



FPSON Photo Accelerator Module

EPSON QuickDry™ Dye Based or ColorFast Pigment Based Ink Systems*

EPSON QuickDry™ inks are noted for their exceptional vividness and brilliance, and are dry to the touch virtually instantaneously.

For the ultimate in image quality, durability and lightfastness, EPSON has developed ColorFast ink incorporating EPSON Micro Encapsulation technology. When used with EPSON's specialist range of ColorFast media, it is possible to produce large format colour prints with a longevity in excess of 200 years*.

EPSON Micro Encapsulation technology encloses each pigment particle in a resin coating, enabling penetration into the media substrate and the formation of a smooth durable coating.

Prints using this revolutionary new ink technology also feature superior colour stability for accurate colour measurement, greatly improved print durability, a wider colour gamut and print speeds up to 20m²/hour.

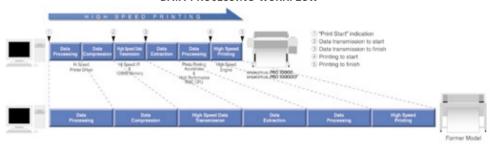


ColorFast Pigment Based Ink System





DATA PROCESSING WORKFLOW



STYLUS PRO 10000 SERIES PRINT SPEEDS AT MAJOR PRINT MODES[†]

EPSON Stylu: (QuickDry™	s PRO 10000 Dye Ink)	EPSON Stylus PRO 10000CF (ColorFast Pigment Ink)				
MODE	SPEED MEDIA - AO SIZE	MODE SPEED MEDIA - AO SIZE				
360x360dpi Speed Mode	3.5min Plain Paper Approx.	360x360dpi 3.5min Plain Paper Speed Mode Approx .				
720 x 360dpi Speed Mode	7min Presentation Matte Paper Approx.	720 x 360dpi 7min Premium Glossy Photo Paper Speed Mode Approx .				
720dpi x 720dpi Quality Mode	11min Presentation Matte Paper Approx.	720dpi x 720dpi 11min Premium Glossy Photo Paper Quality Mode Approx .				
1440dpi x 720dpi Advanced Photo Mode	20min Semigloss Photo Paper Approx.	1440dpi x 720dpi 20min Premium Glossy Photo Paper Advanced Photo Approx . Mode				

† The above print speed data is the average time to print a multiple copy print job using the ISO 400 'Bike' image and does not include the time for data transfer and processing. Print speeds vary depending on data size and application software.

New high capacity 'Intellidge™' Ink Cartridge System

The EPSON Stylus PRO 10000 Series features an ink cartridge system that includes individual 500ml ink cartridges - a significant increase in size that enhances productivity and unattended printing capabilities.

What's more, each cartridge includes EPSON 'Intellidge™' technology, which enables accurate monitoring of ink levels via the on-screen status monitor, and features a Sub Tank System which enables cartridges to be replaced during printing with no loss of quality.

Also, if a partially used cartridge is replaced by a full one - say, for a long unattended print run - when replaced it will 'remember' the amount of ink remaining and inform the status monitor accordingly. Users can even view the number of printable pages available, with the remaining ink.







ISO 'Bike' image used for print speed test

EPSON STYLUS PRO 9000 EPSON STYLUS PRO 7500 EPSON STYLUS PRO 7000

EPSON° STYLUS, PRO 10000



The EPSON Stylus PRO 10000 takes large format printing productivity to a new level, utilising EPSON's latest cutting-edge inkjet technologies to offer 1440 x 720 dpi quality at speeds up to 20.0m²/hour. EPSON Auto Print Head Optimisation System (APHOS) ensures that the Micro Piezo™ print head works at maximum efficiency for every print, while EPSON Variable-Sized Droplet Technology (VSDT) creates consistently perfect ink dots in a range of sizes including the 5 picolitre EPSON Ultra Micro Dot™. EPSON Photo Accelerator Technology (PAT) significantly improves data processing times, while flexible paper handling, high capacity consumables, excellent connectivity and straightforward operation complete the picture.

Key Features





Target Applications



SHORT TERM SIGNAGE



NOTASI IAUSIV /ΠΙΩΡΙ ΔΥ



IMPOSITION PROOFING



PROOFING





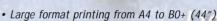
- Large format printing from A4 to B0+ (44")
- 1440dpi Photo Reproduction Quality™ with EPSON Ultra Micro Dot™ 5pl and EPSON Variable-Sized Droplet Technology (VSDT)
- Print speed up to to 20.0m²/hr
- · Double paper roll capacity
- 6 individual 500ml high capacity EPSON QuickDry™ 'Intellidge' Ink cartridges
- · Standard Parallel and USB interfaces
- · Handles cut sheet paper from A4
- · Straight paper path for media up to 1.5mm thick
- Automatic paper cutter
- · Optional manual paper cutter and guide
- Optional IEEE 1394 (FireWire) & networking interfaces
- Optional EPSON Stylus RIP Designer XL Adobe® Postscript® 3™ Software RIP
- · Windows and Macintosh drivers

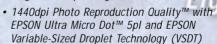
EPSON° STYLUS, PRO 10000CF



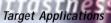
The EPSON Stylus PRO 10000CF incorporates all of the advanced features of the EPSON Stylus PRO 10000. However, it also features EPSON's revolutionary new ink technology - EPSON ColorFast pigment based ink - which has been specially formulated to work with the latest ColorFast media to enable image lightfastness in excess of 200 years* to provide for the first time an affordable, extremely high quality, durable 44" digital printing solution, ideally suited to signage, proofing, photographic, fine art applications.

Key Features





- · Features EPSON's new pigment-based ColorFast QuickDry™ Inks for lightfastness in excess of 200 years*
- · High speed up to 20.0m2/hour
- · Short term and long term colour stability over a wide range of climatic conditions
- EPSON Micro Encapsulation Technology
- · 6 individual 500ml high capacity QuickDry™ ink cartridges
- · Cut sheet printing from A4 to B0+
- · Direct Printing onto media up to 1.5mm thick
- · Automatic paper cutter
- · Optional Manual Paper Cutter and Guide
- · Optional IEEE 1394 (FireWire) & networking interfaces
- · Optional EPSON Stylus RIP Designer XL Adobe® Postscript® 3™ Software RIP
- · Windows and Macintosh drivers





LONG TERM SIGNAGE





FINE ART



* For lightfast conditions please refer to back of brochure.

EPSON STYLUS, PRO 9000



EPSON's fully-featured Stylus PRO 9000 is a force to be reckoned within the world of large format printing, offering uncompromising performance for jobs such as indoor signage, proofing and GIS/CAD applications. Utilising the same 6 colour Micro Piezo™ print head technology as the Stylus PRO 7000, this remarkable printer is able to achieve the same award-winning quality and accuracy throughout the entire printed page. This can be achieved on roll media up to 44" wide, and cut sheet media from A3 to B0+ up to a thickness of 1.5mm thanks to state-of-the-art paper handling which includes a dual roll loading system, automatic paper cutting, and an optional automatic take up reel.





Target Applications



PROOFING



PROOFING



SHORT TERM SIGNAGE



VISUAL ISATION /DISPLAY



GIS MAPS



Key Features

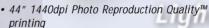
- Large format printing from A3 to B0+ (44")
- 1440dpi Photo Reproduction Quality™ with EPSON Super Micro Dot™
- Double paper roll capacity
- Print speed up to to 6m²/hr
- 6 individual 220ml high capacity EPSON QuickDry™ Ink cartridges
- Standard Parallel and Mac Serial interfaces
- Handles cut sheet paper from A3
- · Straight paper path for media up to 1.5mm thick
- · Automatic paper cutter
- Optional IEEE 1394 (FireWire) & networking interfaces
- Optional Adobe® Postscript® 3™ Advanced colour server
- · Windows and Macintosh drivers

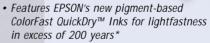
EPSON® STYLUS, PRO 9500



The EPSON Stylus PRO 9500 incorporates all of the advanced features of the EPSON Stylus PRO 9000, but also features EPSON's revolutionary new ink technology, EPSON ColorFast pigment based ink. This provides image lightfastness in excess of 200 years* to provide for the first time an affordable, extremely high quality, durable 44" digital printing solution, ideally suited to proofing photographic, fine art and signage applications.

Key Features





- · Short term and long term colour stability over a wide range of climatic conditions
- EPSON Micro Encapsulation Technology
- 6 individual 220ml high capacity QuickDry™ ink cartridges
- High speed up to 6.9m2/hour
- Cut sheet printing from A3 to B0+
- · Direct Printing onto media up to 1.5mm thick
- · Automatic paper cutter
- Manual Paper Cutter and cutting guide
- Optional 2" and 3" Roll Feed Spindles
- · Optional Automatic Paper take-up Reel Unit
- Optional IEEE 1394 (FireWire) & networking interfaces
- Optional Adobe® Postscript® 3™ Advanced colour server
- · Windows and Macintosh drivers



Target Applications



PHOTOGRAPHY



FINE ART



PROOFING





The EPSON Stylus PRO 7000 brings 6 colour Photo Reproduction Quality™ in-house, providing exceptional 1440dpi image quality and vivid colour reproduction on media up to A1+. In addition to handling 24" roll media, the straight printer path enables direct printing onto cut sheet media from A4 to A1+ and board up to 1.5mm thick - quality and flexibility that would previously have been available only through costly bureaux or repro houses. The EPSON Stylus PRO 7000 enables high quality colour printing a simple, cost-effective process, with front mounted controls, paper loading flexibility, connectivity options, and intuitive PC and Mac driver interfaces to keep the user informed and in control at all times.

Key Features





Target Applications



PROOFING



IMPOSITION PROOFING



SHORT TERM SIGNAGE



VISUAL ISATION /DISPLAY



GIS MAPS



- 24" (610mm) 1440dpi Micro Piezo™ large format printer
- Outstanding 6 colour Photo Reproduction Quality™
- High speed printing up to 5m²/hour
- Sealed ink system using 110ml high capacity individual EPSON QuickDry™ Ink cartridges
- · Standard Parallel and USB interfaces
- · Desktop or stand mounted
- Cut sheet paper handling from A4 to A1+ and a maximum media thickness of 1.5mm
- Media includes 1.2mm thick Semi-Gloss Poster Board - specially designed for the EPSON Stylus PRO 7000
- · Wide range of connectivity and PostScript® solutions
- · Automatic Paper Cutter
- · Unbeatable cost performance ratio
- Optional IEEE 1394 (FireWire) & networking interfaces
- Optional Adobe® Postscript® 3™ Advanced colour server
- · Windows and Macintosh drivers

EPSON° STYLUS... PRO 7500



The EPSON Stylus PRO 7500 includes all the class-leading features of the Stylus PRO 7000 with the addition of the revolutionary EPSON ColorFast pigment based ink jet technology. This provides image lightfastness in excess of 200 years*, to create for the first time an affordable, extremely high quality, durable digital printing solution ideally suited to photographic, fine art, signage and proofing applications.

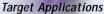
Key Features





- Featuring new EPSON ColorFast Pigment based Inks
- · Lightfastness in excess of 200 years*
- 24" 1440dpi Photo Reproduction Quality™
- Short term and long term colour stability over a wide range of climatic conditions
- EPSON Micro Encapsulation Technology
- 6 individual 110ml high capacity QuickDry™ Ink cartridges
- High speed up to 5.9m²/hour
- Cut sheet printing from A4 to A1+
- Direct Printing onto media up to 1.5mm thick
- · Automatic paper cutter
- Manual Paper Cutter and cutting guide
- · Wide range of connectivity and PostScript® solutions
- · Optional IEEE 1394 (FireWire) & networking interfaces
- Optional Adobe® Postscript® 3™ Advanced colour server
- · Windows and Macintosh drivers







PHOTOGRAPHY





PROOFING



The Ultimate Combination of Performance, Ease of Use and Flexible Paper Handling

EPSON Stylus PRO series printers take the complexity out of advanced colour printing - combining unbeatable results with simple operation, versatile paper handling and all the information you need at your fingertips. All aspects are designed to ensure maximum productivity, with easily accessible controls and consumables, and a range of paper.

Sophisticated, straightforward printer drivers for PC and Mac users

Automatic, custom and advanced settings provide complete control and optimisation of all printer activities. Settings can be tailored to suit individual requirements, from image quality options to positioning of images in the most paper-efficient way. The Driver also includes full on-screen printer status

details, such as precise feedback on ink levels and an estimate of print jobs achievable with the remaining ink levels. The progress meter and on-line help facilities ensure that you are always fully informed and in control.



The convenient Status Monitor lets you check ink levels at a glance

Comprehensive, easy to use control panels

Although printing can be fully controlled from your desktop, the front-mounted, intuitive control panels provide a wealth of information and guidance at the printer. A range of settings and options can be defined, and an array of indicators provide clear details of current printer status.

Safe job collection

EPSON specially formulated inks are dry the instant they hit the paper, and so require no additional drying time. This allows the optional advanced Automatic Take-up Reel feature to be used immediately the job has been completed without loss of valuable production time. This is ideally suited to extra long printouts, banners and unattended overnight printing, and enables easy transfer of the print sheet to a lamination processor. As standard the finished jobs are collected safely in a cloth collection basket, ensuring

that prints are perfectly preserved until they are required.



Automatic Take up Spooler

Super-efficient paper loading and ink replacement

All printer access is from the front, which ensures maximum simplicity and allows the user to maintain and change paper and ink resources without time-consuming administrator support. Closed ink systems make changing ink cartridges a fast, clean and reliable process.

Automatic paper cutting

Large format printing requires precision paper handling, so EPSON's large format printers include exceptional automatic and manual paper-cutting capabilities.



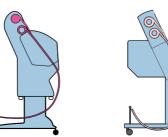
Manual Paper Cutter

Media handling to suit a range of applications

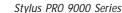
EPSON large format printers have the power and precision to create Photo Reproduction Quality™ results on media as small as A4 cut sheets and as large as 44″ wide rolls - all at speeds up to 20.0m² per hour, and with easy switching between media types.

EPSON Stylus PRO printers include front cut-sheet paper feeds and versatile single or dual roll paper systems. Also, unlike most conventional large format printers, they don't have a limited winding paper route, but a straight media path that enables direct printing onto poster board media.

Straight Media Path



Stylus PRO 10000 Series





Paper Roll



Display Panel



Auto Paper Cutter



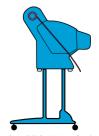
Manual Feed



Ink replacements



Print on EPSON Media up to 1.5mm



Stylus PRO 7000 Series



Advanced PostScript® Options

By combining the outstanding quality and colour output of EPSON's large format printers with the versatility of EPSON's hardware or software RIP solutions, users can create total colour proofing solutions.



EPSON Stylus RIP Designer XL Software

The EPSON Stylus PRO 10000 Series introduces the EFI based EPSON Stylus RIP designer XL, software that offers the functionality of the EPSON hardware RIP Station, with even more features and flexibility. To ensure maximum data throughput and productivity levels a RIP accelerator card is also provided for installation into the Mac Server.

EPSON RIP Stations

The EPSON Stylus PRO 7000 and PRO 9000 Series can be combined with EPSON's powerful RIP Station 5100 Series PostScript® 3™ Advanced Colour servers, to define new standards in professional colour printing. These EFI/Fiery based hardware RIP's provide superior productivity, precision colour matching, effortless control and comprehensive network support.

The perfect proofing solution

When the towering performance of an EPSON PostScript® solution is combined with EPSON's latest range of specialist media, a comprehensive, high-speed, large format proofing solution is created.

PostScript® solutions are also available via 3rd party RIP developers, who provide added functionality in specialist areas, and allow the printer to be integrated into existing

Simple Control, Optimum Efficiency

EPSON's high-performance PostScript® solutions provide superior productivity, precision colour, effortless control and comprehensive support; RIP-While-Print™ technology allows simultaneous processing and printing of pages resulting in the most efficient workflow; and 'RIP to Disk' technology allows different films to be printed in quick succession, thus reducing waiting time by allowing users to process files while printing.

Colour Matching

In order to provide maximum proofing quality, EPSON PostScript® solutions enable highly accurate and realistic CMYK printing simulations and optimum gradation expression, with 256 gradations for each colour to produce exceptional smoothness. Support for industry standard colour proofing targets includes EuroStandard

(DuPont® Cromalin), SWOP (DuPont® WaterProof, 3M MatchPrint, Fuji Color-Art), DIC (Japanese Industrial Standard), Toyo and Jcolor, with the ability to download a variety of custom simulations.













EPSON Color Calibrator

This versatile tool enables accurate, consistent colour to be achieved by calibrating your printer to within very



fine tolerances. This is a simple four-step process: after the colour chart has been printed, the calibrator is used to measure each colour and the final colour profile is saved and downloaded to the RIP Server.



Connectivity and Compatibility

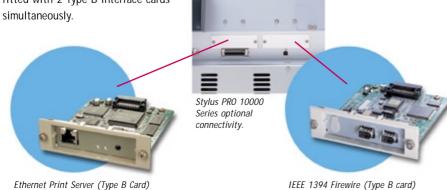
The EPSON PRO series features connectivity to suit stand-alone or networked environments, SMB with a range of standard and optional interfaces to match your unique printing set-up.

Windows, Mac[™] and Network compatible

Standard multi-protocol compatibility is provided by Parallel and USB or Mac serial interfaces, while a range of optional networking is made simple by inserting 10/100BaseTx Type B interface card. The EPSON Stylus PRO 10000 can be fitted with 2 Type B interface cards

High speed Firewire support

For the ultimate in high speed Macintosh communication, all printers can also be fitted with an optional IEEE 1394 FireWire Type B card, allowing data transfer speeds of up to 400Mbs.



IEEE 1394 Firewire (Type B card)

Zehplot for EPSON

This Windows-based software application is particularly relevant to high end CAD/GIS markets, where compatibility for these specialist file types are required. It includes a user interface that allows file selection for printing with the functionality to set printing attributes when submitting print jobs to a local or networked printer. EPSON ZehPlot supports HP-GL and HP-GL/2 CAD file formats. In addition to supporting the dye-based EPSON Stylus PRO 10000, this software is also suitable for the EPSON Stylus PRO 7000 and PRO 9000.

EPSON Specialist Media

EPSON's comprehensive range of large format media has been developed to offer the ultimate in image quality and printing flexibility. Specially designed to bring out the best in EPSON's highly acclaimed Stylus PRO inkjet printers, providing graphic designers and print professionals with truly oustanding levels of performance.

QUICKDRY™ DYE BASED											
Description	PART No.	Weight (g/m²)	Thickness	Core Size	Roll Size	STYLUS PRO 7000	STYLUS PRO 9000	STYLUS PRO 10000	COLORFAST INK	MANUAL CUTTER REC'D	HIGH TENSION SPINDLE REC'D
ROLL							COMPA	TIBILTY			
Glossy Photo Paper	S041293	190	0.23mm	2"	24"x 20.7m	•	•	•			
,	S041225		9 mil		36"x 20.7m		•	•			
	S041224				44"x 20.7m		•	•			
Semigloss Photo Paper	S041294	180	0.21mm	2″	24"x 25m	•	•	•			
	S041223		8.5 mil		36"x 25m		•	•			
	S041222				44"x 25m		•	•			
Glossy Film	S041314		0.13mm	2"	24"x 20m	•	•	•	•		
	S041313		5 mil		36"x 20m		•	•	•		
	S041312				44"x 20m		•	•	•		
Presentation Matte Paper	S041295	172	0.2mm	2"	24"x 25m	•	•	•			
	S041221		8 mil		36"x 25m		•	•			
	S041220				44"x 25m		•	•			
Doubleweight Matte Paper	S041385	180	0.21mm	2"	24"x 25m	•	•	•	•		
	S041386		8.5 mil		36"x 25m		•	•	•		
	S041387				44"x 25m		•	•	•		
Polyester Banner	S041380	129	0.25mm	2"	24"x 20m	•	•	•			
	S041381		10 mil		36"x 20m		•	•			
	S041382				44"x 20m		•	•			
Heavyweight Polyester Banner	S041485	187	0.28mm	2"	24"x 20m	•	•	•	•	•	
	S041486		11 mil		36"x 20m		•	•	•	•	
	S041487				44"x 20m		•	•	•	•	
OuPont/EPSON Commercial	S041296 S041251	195	0.24mm 9.5 mil	2"	24"x 15m 36"x 15m	•	•	•			
Proofing Paper DuPont/EPSON Publication	S041251 S041320	205	9.5 mii 0.24mm	2"	24"x 15m						
Proofing Paper	S041320 S041249	205	9.5 mil	2	36"x 15m	•	·				
DuPont/EPSON Commercial Matte	S041319	205	0.24mm	2″	24"x 15m	•	•	•	•••••	•••••••	
Proofing Paper	S041247	200	9.5 mil	-	36"x 15m		•	•			
CUT SHEET				Format	Sheet Size					No. of Sheets	
Poster Board - Semigloss	S041237	870	1.2mm 47mil	B2	515mm x 728mm	•	•	•		10	
	S041236			B1	728mm x 1030mm		•	•		5	
OuPont/EPSON Commercial Proofing Paper	S041161	195	0.24mm 9.5mil	A3+	329 x 483mm	•	•	•		100	
OuPont/EPSON Publication Proofing Paper	S041206 S041208	205	0.24mm 9.5mil	A3+	329 x 483mm 329 x 483mm	:	:	:		20 100 20	
OuPont/EPSON Commercial Matte Proofing Paper	S041202 S041204	205	0.24mm 9.5mil	A3+	329 x 483mm 329 x 483mm	:	:	:		20 100	

Description	PART No.	Weight (g/m²)	Thickness	Core Size	Size	STYLUS PRO 7500	STYLUS PRO 9500	STYLUS PRO 10000CF	DYE	MANUAL CUTTER REC'D	HIGH TENSION SPINDLE REC'D
ROLL		(9/111/					COMPA		THE	JOTTER RECD	OF TRIBLE IXEC D
Premium Glossy Photo Paper	\$041390 \$041391 \$041392	166	0.18mm 7 mil	2"	24"x 30.5m 36"x 30.5m 44"x 30.5m	•		:			
Glossy Paper - Photo Weight	S041388 S041389	215	0.22mm 9 mil	2"	22"x 20m 44"x 20m						
Photo Grade Glossy Paper	S041475 S041476 S041477	160	0.17mm 6.5 mil	2"	24"x 30.5m 36"x 30.5m 44"x 30.5m	•	:	:			
Premium Semigloss Photo Paper	S041393 S041394 S041395	162	0.18mm 7 mil	2"	24"x 30.5m 36"x 30.5m 44"x 30.5m	•	:	:			
Photo Grade Semigloss Paper	S041478 S041479 S041480	172	0.18mm 7 mil	2"	24"x 30.5m 36"x 30.5m 44"x 30.5m		:	:			
Glossy Film	S041314 S041313 S041312		0.13mm 5 mil	2"	24"x 20m 36"x 20m 44"x 20m		•		:		
Doubleweight Matte Paper	\$041385 \$041386 \$041387	180	0.21mm 8.5 mil	2"	24"x 25m 36"x 25m 44"x 25m		•	•	:		
Backlight Film*	S041482 S041483 S041484	140	0.13mm 5 mil	2"	24"x 30.5m 36"x 30.5m 44"x 30.5m		:	:			
Natercolor Paper - Radiant White	S041396 S041397 S041398	190	0.29mm 11.5 mil	2"	24"x 18m 36"x 18m 44"x 18m	•	:	:			•
Textured Fine Art Paper	S041447 S041448 S041449	225	0.37mm 14.5 mil	3″	24"x 15.2m 36"x 15.2m 44"x 15.2m		:	:		:	
Smooth Fine Art Paper	S041431 S041432 S041433	225	0.37mm 14.5 mil	3″	24"x 15.2m 36"x 15.2m 44"x 15.2m		:	:		:	
Heavyweight Polyester Banner	S041485 S041486 S041487	187	0.28mm 11 mil	2"	24"x 20m 36"x 20m 44"x 20m	•	:	:	•	:	
Synthetic Paper	S041399 S041400 S041401	77	0.12mm 4.5 mil	2"	24"x 40m 36"x 40m 44"x 40m	•	:	:			
Adhesive Synthetic Paper	S041402 S041403 S041404	135	0.33mm 13 mil	2"	24"x 30.5m 36"x 30.5m 44"x 30.5m		:	:			•
YVEK*Brillion™	S041494 S041495 S041496	130	0.24mm 9.5 mil	2"	24"x 18.3m 36"x 18.3m 44"x 18.3m		:				
Adhesive Vinyl	\$041436 \$041437 \$041438	340	0.33mm 13 mil	2"	24"x 12.2m 36"x 12.2m 44"x 12.2m	•	:	•		:	
DuPont/EPSON Semigloss Proofing Paper-A	S041439 S041440	194	0.21mm 8.5 mil	2″	24"x 20m 36"x 20m	•	•	•			
CUT SHEET				Format	Sheet Size					No.of Sheets	
extured Fine Art Paper	S041450	425	0.67mm 26.5 mil	-	24"x30"	•	•	•		20	
	S041451				36"x44"		•	•		10	
Smooth Fine Art Paper	S041434	425	0.67mm 26.5 mil	-	24"x30"	•	•	•		20	
	SO41435		20.0		36"x44"					10	I

^{*} Availability TBC

Specifications

(Optional)

Contact your EPSON Dealer for details

	QuickDry™ Dye Based	ColorFast Pigment E		
Model name	STYLUS PRO 7000	STYLUS PRO 9000	STYLUS PRO 10000	STYLUS PRO 7500
Print Method	On demand Inkjet (piezoelectric)	On demand Inkjet (piezoelectric)	On demand Inkjet (piezoelectric)	On-demand inkjet (piezoelectric)
Nozzle Configuration		es (black)	180 nozzles (black)	64 nozz
DI1:	320 nozzles (64 noz		900 nozzles (180 nozzles x 5 colour)	320 nozzles, (64
Resolution VSDT	Max 1440dpi x 720dpi N/A	Max 1440dpi x 720dpi N/A	Max 1440dpi x 720dpi Yes	Max 1440dpi x 720dpi N/A
APHOS	N/A	N/A	Yes	N/A
Printing Speed	Up to 5m²/hour	Up to 6m²/hour	Up to 20.0m²/hour	Up to 5.9m²/hour
PAT	N/A	N/A	Yes	N/A
Ink System	EPSON QuickDry™ Inks	EPSON QuickDry™ Inks	EPSON QuickDry™ Inks	EPSON ColorFast Inks
	6 Individual colour high capacity	6 Individual colour high capacity	6 Individual colour high capacity	6 Individual colour high capacity
	ink cartridges (110ml/colour) Black, Yellow, Magenta, Cyan	ink cartridges (220ml/colour) Black, Yellow, Magenta, Cyan	ink cartridges (500ml/colour): Black, Yellow, Magenta, Cyan	ink cartridges (110ml/colour) Black, Yellow, Magenta, Cyan,
	Light Magenta, Light Cyan	Light Magenta, Light Cyan	Light Magenta, Light Cyan	Light Magenta, Light Cyan
Paper Handling	Single roll (1 roll should be less	Double Rolls (1 roll should be less		Single roll (1 roll should be less
	than 150mm outside diameter),	Single roll (1 roll should be less	than 150mm outside diameter)	than 150mm outside diameter),
	Single cut sheet	Single cut sheet	Single cut sheet	Single cut sheet,
	Automatic paper cutter	Automatic paper cutter	Automatic paper cutter	Manual paper cutter & cutter Guide
Roll Media Core	Core diameter 2" or 3"	Core diameter 2" or 3"	Core diameter 2" or 3"	Automatic paper cutter Core diameter 2" or 3"
Media		and compatibility see EPSON Specialist media s		For full lis
Input Data Buffer	10MB	18MB	128MB	10MB
Languages	ESC/P2 Raster	ESC/P2 Raster	ESC/P2 Raster	ESC/P2 Raster
Interfaces (Standard)	Centronics-type 8-bit	Centronics-type 8-bit	Centronics-type 8-bit	Centronics-type 8-bit
	Parallel interface (IEEE-1284	Parallel interface (IEEE-1284	Parallel interface (IEEE-1284	Parallel interface (IEEE-1284
	Nibble/ECP mode), USB	Nibble/ECP mode), Mac Serial Interface (1.8Mbps)	Nibble/ECP mode), USB Series B	Nibble/ECP mode), USB
Interfaces (Optional)	Expansion Slot Type B interface:	Expansion Slot Type B interface:	Expansion Slot x2 Type B interfaces:	Expansion Slot Type B interface:
interruces (optional)	100BaseTX/10BaseT Ethernet Print Server	100BaseTX/10BaseT Ethernet Print Server	100BaseTX/10BaseT Ethernet Print Server	100BaseTX/10BaseT Ethernet Print Server
	10Base2/10BaseT Ethernet Print Server	10Base2/10BaseT Ethernet Print Server	10Base2/10BaseT Ethernet Print Server	10Base2/10BaseT Ethernet Print Server
	IEEE 1394 FireWire	IEEE 1394 FireWire	IEEE 1394 FireWire	IEEE 1394 FireWire
Total Print Volume	20,000 pages (A1 size)	20,000 pages (A0 size)	20,000 pages (B0 size)	20,000 pages (A1 size)
Environmental Conditions	Temperature: 10-35° C Humidity: 20-80% RH	Temperature: 10-35° C Humidity: 20-80% RH	Temperature: 10-35° C Humidity: 20-80% RH	Temperature: 10-35° Humidity: 20-80% RH
Electrical Specifications	220V - 240V	220V - 240V	220V-240V	220V-240V
Rated Voltage:	50-60 Hz	50-60 Hz	50-60 Hz	50-60 Hz
Rated Frequency:	≤ 100W (operating)	≤ 100W (operating)	≤ 131W (operating)	≤ 100W (operating)
Power Consumption:	≤ 15W (standby mode)	≤ 30W (standby mode)	≤ 30W (standby mode)	≤ 15W (standby mode)
PC Environment	95/98/2000/NT 4.0	95/98/2000/NT 4.0	95/98/2000/NT 4.0/ME	95/98/2000/NT 4.0
Windows CPU:	Pentium II 300MHz or higher processor 128MB RAM or more	Pentium II 300MHz or higher processor	Pentium II 400MHz or higher processor	Pentium II 300MHz or higher processor
Memory: HDD:	400MB or more free disk space	128MB RAM or more 1.2GB or more free disk space	128MB RAM or more 500MB or more free disk space	128MB RAM or more 400MB or more free disk space
Macintosh CPU:	Power PC604e 300MHz or more	Power PC604e 300MHz or more	PowerPC G4 400MHz or more	Power PC604e 300MHz or more
System Software:	Mac OS: 7.6.1 or later	Mac OS: 7.5.1 or later	Mac OS: 8.1 or later	Mac OS: 7.6.1 or later
Memory:	20MB or more	25MB or more	20MB or more	20MB or more
	40MB of available memory when ba	ackground printing is turned on	70MB of available memory when	40MB of available memory whe
Standard Printer Drivers	Windows 95/98/	2000/NT 4.0	background printing is turned on Windows 95/98/2000/NT 4.0/ME	
Operating System	Mac OS: 7.6.1 or later	Mac OS: 7.5.1 or later	Mac OS: 8.1 or later	Mac OS: 7.6.1 or later
Standard Accessories	1 x Power Cord	1 x Power Cord	1 x Power Cord	1 x Power Cord
	1 x Roll Feed Spindle (2")	2 x Roll Feed Spindle (2")	2 x Roll Feed Spindle (2")	1 x Roll Feed Spindle (2")
	1 x Roll Paper Fixing Belt	2 x Roll Paper Fixing Belt	2 x Roll Paper Fixing Belt	1 x Roll Paper Fixing Belt
	1 set of Ink Cartridges	1 set of Ink Cartridges	1 set of Ink Cartridges	1 set of Ink Cartridges
	(one of each BK, Y, M, C, LM, LC)	(one of each BK, Y, M, C, LM, LC)	(one of each BK, Y, M, C, LM, LC)	(one of each BK, Y, M, C, LM, LC)
	1 x Printer Driver Utilities 1 x User's Manual	1 x Printer Driver Utilities 1 x User's Manual	1 x Printer Driver Utilities 1 x User's Manual	1 x Printer Driver Utilities 1 x User's Manual
	1 x Paper basket	1 x Paper basket	1 x Paper basket	1 x Paper basket
	1 x Utility Cutter	1 x Utility Cutter	1 x Utility Cutter	1 x Utility Cutter
	1 x Tools for assembly of stand	1 x Tools for assembly of stand	1 x Tools for assembly of stand	1 x Tools for assembly of stand
	and main unit	and main unit	and main unit	and main unit
	1 x Roll paper sample (Sami Class Photo Paper Em)	1 x Roll paper sample	1 x Roll paper sample	1 x Roll paper sample (Doubleweight Matte Paper Em)
Dimensions (W x D x H)	(Semi-Gloss Photo Paper 5m) 1100 x 572 x 560mm (excl. stand)	(Semi-Gloss Photo Paper 5m) 1688 x 699 x 1259mm	(Doubleweight Matte Paper 5m) 1865 x 1225 x 710mm	(Doubleweight Matte Paper 5m) 1100 x 572 x 560mm (excl. stand)
— Difficusions (W X D X H)	1100 x 572 x 360/iiii (exc. stand)	.550 K 677 K 1257Hill	TOO K TEED K TIOHIII	1100 x 572 x 300mm (exc. stand)
Weight	43.3kg (excl. optional stand)	96kg (inc. stand)	132kg (inc. stand)	43.3kg (excl. optional stand)
	11.7kg (stand)			11.7kg (stand)
Warranty (Standard)	One year on-site	One year on-site	One year on-site	One year on-site
Extended Warranty	3 year On-site Warranty	3 year On-site Warranty	3 year On-site Warranty	3 year On-site Warranty

Contact your EPSON Dealer for details

Contact your EPSON Dealer for details Contact your EPSON Dealer for details

ased Ink

STYLUS PRO 9500

STYLUS PRO 10000CF

On-demand inkjet (piezoelectric)	On-demand inkjet (piezoelectric)
es (black),	180 nozzles (black),
nozzles x 5 colours)	900 nozzles, (180 nozzles x 5 colours)
Max 1440dpi x 720dpi	Max 1440dpi x 720dpi
N/A N/A	Yes
Up to 6.9m²/hour	Up to 20.0m²/hour
N/A	Yes
EPSON ColorFast Inks	EPSON ColorFast Inks
6 Individual colour high capacity	6 Individual colour high capacity
ink cartridges (220ml/colour)	ink cartridges (500ml/colour)
Black, Yellow, Magenta, Cyan,	Black, Yellow, Magenta, Cyan,
Light Magenta, Light Cyan Double Rolls (1 roll should be less	Light Magenta, Light Cyan
Single roll (1 roll should be less	
Single cut sheet,	Single cut sheet,
Manual paper cutter & cutter Guide	Automatic paper cutter
Automatic paper cutter	
Core diameter 2" or 3"	Core diameter 2" or 3"
ing and compatibility see EPSON Specialist r 18MB	nedia section 128MB
ESC/P2 Raster	ESC/P2 Raster
Centronics-type 8-bit	Centronics-type 8-bit
Parallel interface (IEEE-1284	Parallel interface (IEEE-1284
Nibble/ECP mode), Mac Serial	Nibble/ECP mode), USB Series B
Interface (1.8Mbps)	
Expansion Slot Type B interface:	Expansion Slot x2 Type B interfaces:
100BaseTX/10BaseT Ethernet Print Server 10Base2/10BaseT Ethernet Print Server	100BaseTX/10BaseT Ethernet Print Server 10Base2/10BaseT Ethernet Print Server
IEEE 1394 FireWire	IEEE 1394 FireWire
20,000 pages (A0 size)	20,000 pages (B0 size)
Temperature: 10-35° C	Temperature: 10-35° C
Humidity: 20-80% RH	Humidity: 20-80% RH
220V-240V	220V-240V
50-60 Hz	50-60 Hz
≤ 100W (operating) ≤ 30W (standby mode)	≤ 131W (operating ≤ 30W (standby mode)
95/98/2000/NT 4.0	95/98/2000/NT 4.0/ME
Pentium II 300MHz or higher processor	Pentium II 400MHz or higher processor
128MB RAM or more	128MB RAM or more
1.2GB or more free disk space	500MB or more free disk space
Power PC604e 300MHz or more	PowerPC G4 400MHz or more
Mac OS: 7.6.1 or later 25MB or more	Mac OS: 8.1 or later 20MB or more
background printing is turned on	70MB of available memory when
g	background printing is turned on
98/2000/NT 4.0	Windows 95/98/2000/NT 4.0/ME
	Mac OS: 8.1 or later
1 x Power Cord	1 x Power Cord
2 x Roll Feed Spindle (2") 2 x Roll Paper Fixing Belt	2 x Roll Feed Spindle (2") 2 x Roll Paper Fixing Belt
1 set of Ink Cartridges	1 set of Ink Cartridges
(one of each BK, Y, M, C, LM, LC)	(one of each BK, Y, M, C, LM, LC)
1 x Printer Driver Utilities	1 x Printer Driver Utilities
1 x User's Manual	1 x User's Manual
1 x Paper basket	1 x Paper basket
1 x Tools for assembly of stand	1 x Utility Cutter
1 x Tools for assembly of stand and main unit	1 x Tools for assembly of stand and main unit
1 x Roll paper sample	1 x Roll paper sample
(Semi-Gloss Photo Paper 5m)	(Doubleweight Matte Paper 5m)
1688 x 699 x 1259mm	1865 x 1225 x 710mm
96kg (inc. stand)	132kg (inc. stand)
One year on cite	
One year on-site 3 year On-site Warranty	One year on-site 3 year On-site Warranty
Contact your EPSON Dealer for details	Contact your EPSON Dealer for details
, , , , , , , , , , , , , , , , , , , ,	,

EPSON STYLUS, PRO 7500 & 9500 & 10000C

EPSON ColorFast Pigment Based Inks

For the ultimate in image quality, durability and lightfastness

For the ultimate in image quality, durability and lightfastness, EPSON has developed ColorFast ink incorporating EPSON Micro Encapsulation technology. When used with EPSON's specialist range of ColorFast media, it is possible to produce large format colour prints with a longevity in excess of 200 years.

EPSON Micro Encapsulation technology encloses each pigment particle in a resin coating, enabling penetration into the media substrate and the formation of a smooth durable coating. Prints using this revolutionary new ink technology also feature superior colour stability for accurate colour measurement, greatly improved print durability, and a very wide colour gamut, similar to that of EPSON dye based ink.



Micro Encapsulation Technology

Target Applications



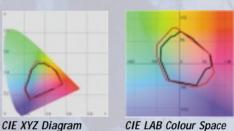




PHOTOGRAPHY







CIE LAB Colour Space

*Printer Gamuts measured using Gretag McBeth Spectroscan and ProfileMaker 3.0 Software Suite. The black line indicates the gamut of the Dye based products. The Red line indicates the printer gamut of the new ColorFast Ink printers. All IT8 7.3 charts printed on Semigloss media.

EPSON STYLUS, PRO 7000 & 9000 & 10000

Dye Based Inks

For 6 colour EPSON Photo Reproduction Quality™

The EPSON Stylus Pro 7000/9000 printers feature 6 colour Photo Reproduction Quality™ printing, each colour being provided in high capacity ink cartridges. EPSON QuickDry™ dye based ink is noted for its exceptional vividness and brilliance, and is dry to the touch virtually instantaneously.

Coupled with pinpoint accuracy and the perfect dot shape, EPSON Micro Piezo™ technology enables outstanding results. Whether fine line drawings and colour rendering for CAD applications, smooth, subtle tonal transitions from proofing applications, highly detailed, colourful imagery for GIS/mapping applications, or large areas of solid colour for signage applications, the quality of output obtained from these printers is second to none.

Target Applications







IMPOSITION **PROOFING**





GIS MAPS

SHORT TERM