

# Epson Large Format Printer Series

# – UltraChrome™, UltraChrome™ K3 and UltraChrome™ K3 Vivid Magenta Pigment Based Inks & Media

Indoor Lightfastness – Estimated Display Life		
Media Type	Colour	Black & White
Premium Glossy Photo Paper	>70 years	>150 years
Premium Luster Photo Paper	>25 years	>150 years
Enhanced Matte Paper	>75 years	>200 years
UltraSmooth Fine Art Paper	>60 years	>200 years
Velvet Fine Art Paper	>45 years	>200 years

### TEST CONDITIONS

- Under fluorescent light (indoor display condition) with glass mount.
- The data is calculated by Epson's accelerated test and it does not mean Epson guarantees periods.
- The estimated longevity does not indicate the colour changing and the durability of the paper itself.

### Lightfast Test Criteria (Indoor Display Condition)

Light Source: Fluorescent Light  
 Intensity: 70,000 lux.  
 Temperature: 24°C  
 Humidity: 60%RH  
 Glass Mount: 2mm, Soda Lime  
 Fade Criteria: Pure YMC 30% loss at OD=1  
 Display Life Calculation: Total illuminance/(500 lux x 10 hours x 365 days = 1 year)

### CAUTIONS

This lightfastness test is a simulation of colour fading in an indoor preservation condition under fluorescent light with glass mount. The display life may vary depending on the conditions in which you display your prints. Factors other than light, such as ozone, temperature and humidity can affect the print life.

### \* WILHELM IMAGING RESEARCH DATA

In conjunction with SEC's calculation of lightfastness, the image data has been given to Wilhelm Imaging to evaluate the lightfastness. The test results can be found at [www.wilhelm-research.com](http://www.wilhelm-research.com)

Running Cost Data (Ink & Media)*2						
Media	Resolution	Printer	Page Size	Ink Cost*1,3	Media Cost	Total Cost
Singleweight Matte	720x360dpi	SP-4450	A2	£0.40	£0.46	£0.86
Enhanced Matte	720x720dpi	SP-4880	A2	£0.49	£0.89	£1.38
Premium Glossy Photo Paper-250	1440x720dpi	SP-4880	A2	£0.63	£1.23	£1.86
Premium Glossy Photo Paper (sheet)	1440x720dpi	SP-3800	A2	£1.08	£1.11	£2.19
Singleweight Matte	720x360dpi	SP-7450	A1	£0.49	£0.97	£1.46
Enhanced Matte	720x720dpi	SP-7880	A1	£0.92	£1.58	£2.50
Premium Glossy Photo Paper-250	1440x720dpi	SP-7880	A1	£1.17	£2.62	£3.79
Singleweight Matte	720x360dpi	SP-9450	B0+	£1.73	£3.36	£5.09
Enhanced Matte	720x720dpi	SP-9880	B0+	£2.67	£5.45	£8.12
Premium Glossy Photo Paper-250	1440x720dpi	SP-9880	B0+	£3.48	£9.06	£12.54
Doubleweight Matte	720x360dpi	SP-11880	B0+*4	£1.73	£3.50	£5.23
Enhanced Matte	720x720dpi	SP-11880	B0+*4	£2.67	£6.00	£8.67
Premium Glossy Photo Paper-250	1440x720dpi	SP-11880	B0+	£3.48	£9.96	£13.44

- \*1 Based on 220ml ink cartridges for SP-4xx0/7xx0/9xx0
- \*2 Based on ink & media RRP's as of September 1st 2007
- \*3 Calculated using the ISO400 "Bike" image
- \*4 Printed landscape mode



ISO 400 "Bike" Image



For further information on running costs please go to: [www.epson.co.uk/runningcostcalculator](http://www.epson.co.uk/runningcostcalculator)

Epson UltraChrome K3 Vivid Magenta Ink				Epson UltraChrome Ink			
Product	Description	Capacity / Part#	Part#	Product	Description	Capacity / Part#	Part#
Epson Stylus Pro 4800	Photo Black	C13T605100	C13T606100	Epson Stylus Pro 7800	Photo Black	C13T602100	C13T603100
Epson Stylus Pro 4880	Cyan	C13T605200	C13T606200	Epson Stylus Pro 9800	Cyan	C13T602200	C13T603200
	Yellow	C13T605400	C13T606400	Epson Stylus Pro 7880	Yellow	C13T602400	C13T603400
	Light Cyan	C13T605500	C13T606500	Epson Stylus Pro 9880	Light Cyan	C13T602500	C13T603500
	Light Black	C13T605700	C13T606700		Light Black	C13T602700	C13T603700
	Light Light Black	C13T605900	C13T606900		Light Light Black	C13T602900	C13T603900
	Matte Black	C13T613800	C13T614800		Matte Black	C13T611800	C13T612800
Epson Stylus Pro 4880	Vivid Magenta	C13T605300	C13T606300	Epson Stylus Pro 7880	Vivid Magenta	C13T602300	C13T603300
	Vivid Light Magenta	C13T605600	C13T606600	Epson Stylus Pro 9880	Vivid Light Magenta	C13T602600	C13T603600
Epson Stylus Pro 4800	Magenta	C13T605B00	C13T606B00	Epson Stylus Pro 7800	Magenta	C13T602B00	C13T603B00
	Light Magenta	C13T605C00	C13T606C00	Epson Stylus Pro 9800	Light Magenta	C13T602C00	C13T603C00
	Maintenance Tank*1	C12C890191			Maintenance Tank*1,2	C12C890191	

Epson UltraChrome K3 Ink			
Product	Description	Capacity	Part #
Epson Stylus Pro 3800	Matte Black	80ml	C13T580800
	Photo Black	80ml	C13T580100
	Cyan	80ml	C13T580200
	Magenta	80ml	C13T580300
	Yellow	80ml	C13T580400
	Light Cyan	80ml	C13T580500
	Light Magenta	80ml	C13T580600
	Light Black	80ml	C13T580700
	Light Light Black	80ml	C13T580900
	Maintenance Tank*3	C13T582000	

- \*1 Maintenance Tank Life 20000 A2 pages @ 360x360dpi  
17000 A1 pages @ 360x360dpi  
11000 B0 pages @ 360x360dpi
- \*2 Maintenance Tank The Stylus Pro 9800 requires 2 x Maintenance Tanks
- \*3 Maintenance Tank Stylus Pro 3800 – 11000 A2 pages @ 360x360dpi
- \*4 Maintenance Tank The Stylus Pro 11880 requires 3x Maintenance Tanks
- \*5 Not supported in the standard driver

Epson UltraChrome Ink			
Product	Description	Capacity / Part#	Part#
Epson Stylus Pro 4400	Cyan	C13T613200	C13T614200
Epson Stylus Pro 4450	Magenta	C13T613300	C13T614300
	Yellow	C13T613400	C13T614400
	MatteBlack	C13T613800	C13T614800
	Photo Black*5	N/A	C13T614100
	Maintenance Tank*1	C12C890191	

Epson UltraChrome Ink							
Product	Description	Capacity	Part#	Product	Description	Capacity	Part #
Epson Stylus Pro 4000	Photo Black	110ml	C13T543100	Epson Stylus Pro 4000	Photo Black	220ml	C13T544100
Epson Stylus Pro 7600	Matte Black	110ml	C13T543800	Epson Stylus Pro 9600	Matte Black	220ml	C13T544800
Epson Stylus Pro 9600	Light Black	110ml	C13T543700		Light Black	220ml	C13T544700
	Yellow	110ml	C13T543400		Yellow	220ml	C13T544400
	Magenta	110ml	C13T543300		Magenta	220ml	C13T544300
	Cyan	110ml	C13T543200		Cyan	220ml	C13T544200
	Light Magenta	110ml	C13T543600		Light Magenta	220ml	C13T544600
	Light Cyan	110ml	C13T543500		Light Cyan	220ml	C13T544500
	Maintenance Tank*1	C12C890191					

Epson Media – Cut Sheet											
Description	Part No.	Weight (g/m²)	Thickness	Sheet Size	Black Ink Type	Stylus PRO 3800	Stylus PRO 4xx0	Stylus PRO 7xx0	Stylus PRO 9xx0	Stylus PRO 11880	No. of Sheets
Textured Fine Art Paper	C13S041450	425	0.67mm 26.5mil	24"x30"	Matte	•	•	•	•	•	20
Velvet Fine Art Paper	C13S041637 C13S042096	260	0.48mm/19mil	A3+ A2	Matte	•	•	•	•	•	20 25
UltraSmooth Fine Art Paper	C13S041896 C13S042105 C13S041897	325	21mil	A3+ (double sided) A2 17"x22" (double sided)	Matte	•	•	•	•	•	25 25 25
Enhanced Matte Poster Board	C13S041598 C13S041599	1170	1.3mm	24"x30" 30"x40"	Matte	•	•	•	•	•	10 5
Enhanced Matte Double Sided Poster Board for Epson	C13S042110 C13S042111	1170	1.3mm	A3+ A2	Matte	•	•	•	•	•	20 20
Singleweight Matte Paper	C13S041909 C13S041910	115	0.13mm 5.1mil	A3+ A2	Matte	•	•	•	•	•	100 100
Enhanced Matte Paper	C13S042095	189	10mil	A2	Matte	•	•	•	•	•	25
Premium Glossy Photo Paper	C13S042091	255	10mil	A2	Gloss	•	•	•	•	•	25
Premium Semigloss Photo Paper	C13S042093	250	10.6mil	A2	Gloss	•	•	•	•	•	25
Premium Luster Photo Paper	C13S041784 C13S041785 C13S042123	250	10mil	A4 A3+ A2	Gloss	•	•	•	•	•	250 100 25
Standard Proofing Paper	C13S045004 C13S045005 C13S045006	202	0.194mm 7.6mil	A3+ A3+ A2	Gloss	•	•	•	•	•	10 100 50
Traditional Photo Paper	C13S045050 C13S045051 C13S045052 C13S045053	330	0.33mm 13mm	A4 A3+ A2 24"x36"	Gloss	•	•	•	•	•	25 25 25 25



Printer Configurations	
Model	Part #
Stylus Pro 3800	C11C635021A1
Stylus Pro 4450*1	C11CA00011A0
Stylus Pro 4880*2	C11CA00001A0
Stylus Pro 7450*3	C11C700011A0
Stylus Pro 7880*2	C11C700001A0
Stylus Pro 9450*3	C11C699011A0
Stylus Pro 9880*2	C11C699001A0
Stylus Pro 11880*4	C11C679001A0

- Please note:
- \*1 Supplied with 1 set of 110ml ink cartridges
  - \*2 Supplied with Photo & Matte Black ink cartridges
  - \*3 Supplied with 2 sets of 110ml ink cartridges
  - \*4 Supplied with 1 set of 110ml "Starter" ink cartridges

Epson (UK) Ltd  
 Telephone: 0870 416900 (UK)  
 1 800 409132 (IRE)  
 E-mail: [info@epson.co.uk](mailto:info@epson.co.uk)  
 Fax: +44 (0) 8702 413093  
[www.epson.co.uk](http://www.epson.co.uk)  
[www.epson.ie](http://www.epson.ie)

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Epson Media – Roll		Part No.	Weight (g/m <sup>2</sup> )	Thickness	Core Size	Roll Size	Black Ink Type	Compatibility				Manual Cutter Rec'd. Part #	High Tension Spindle Rec'd. Part #
Description	Stylus PRO 4xx0							Stylus PRO 7xx0	Stylus PRO 9xx0	Stylus PRO 11880			
Premium Glossy Photo Paper	C13S042076 C13S041390 C13S041392 C13S042136	166	0.18mm 7mil	2"	16.5"x30.5m 24"x30.5m 44"x30.5m 60"x30.5m	Photo	•	•	•	•			
Premium Glossy Photo Paper – 250	C13S041742 C13S041638 C13S041640 C13S042132	260	0.25mm 10mil	3"	16"x30.5m 24"x30.5m 44"x30.5m 60"x30.5m	Photo	•	•	•	•		C12C811191 C12C811155 C12C811122 Standard	
Premium Semigloss Photo Paper	C13S042075 C13S041393 C13S041394 C13S041395 C13S042137	162	0.18mm 7mil	2"	16.5"x30.5m 24"x30.5m 36"x30.5m 44"x30.5m 60"x30.5m	Photo	•	•	•	•			
Premium Semigloss Photo Paper – 250	C13S041743 C13S041641 C13S041643 C13S042133	255	0.265mm	3"	16"x30.5m 24"x30.5m 44"x30.5m 60"x30.5m	Photo	•	•	•	•			
Premium Semimatte Photo Paper – 260	C13S042149 C13S042150 C13S042152	260	0.254mm 10.6mil	3"	16"x30.5m 24"x30.5m 44"x30.5m	Photo	•	•	•	•			
Photo Paper Gloss – 250	C13S041892 C13S041893 C13S041895	250	0.25mm 10mil	3"	17"x30.5m 24"x30.5m 44"x30.5m	Photo	•	•	•	•			
Premium Luster Photo Paper	C13S042078 C13S042079 C13S042080 C13S042081 C13S042083 C13S042134	260	0.27mm	3"	300mmx30.5m 16"x30.5m 20"x30.5m 24"x30.5m 44"x30.5m 60"x30.5m	Photo	•	•	•	•		C12C811191 C12C811155 C12C811122 Standard	
Enhanced Matte Paper	C13S041725 C13S041595 C13S041597 C13S042135	189	0.25mm 10mil	3"	17"x30.5m 24"x30.5m 44"x30.5m 64"x30.5m	Matte	•	•	•	•		C12C811191 C12C811155 C12C811122 Standard	
Doubleweight Matte Paper	C13S041385 C13S041387 C13S042138	180	0.21mm 8.5mil	2"	24"x25m 44"x25m 64"x30.5m	Matte	•	•	•	•			
Singleweight Matte Paper	C13S041746 C13S041853 C13S041855	120	0.15mm	2"	17"x40m 24"x40m 44"x40m	Matte	•	•	•	•			
Textured Fine Art Paper	C13S041745 C13S041447 C13S041449	225	0.37mm 14.5mil	3"	17"x15.2m 24"x15.2m 44"x15.2m	Matte	•	•	•	•		C12C811191 C12C811155 C12C811122	
Watercolor Paper – Radiant White	C13S041396 C13S041398	190	0.29mm 11.5mil	3"	24"x18m 44"x18m	Matte	•	•	•	•		C12C815231 C12C815182 C12C815231 C12C815182	
PremierArt™ Water Resistant Canvas for Epson	C13S041845 C13S041858 C13S041846 C13S041847 C13S041848	350	0.465mm	2"	13"x20' 17"x10' 17"x40' 24"x40' 44"x40'	Photo	•	•	•	•		C12C815231 C12C815182	
Water Resistant Matte Canvas for Epson	C13S042012 C13S042011 C13S042013 C13S042014 C13S042015 C13S042016	375	0.475mm 19mil	2"	13"x20' 17"x7' 17"x40' 24"x40' 36"x40' 44"x40'	Matte	•	•	•	•		C12C815231 C12C815182	
Somerset Velvet for Epson	C13S041702 C13S041703	255	19mil	3"	24"x50' 44"x50'	Matte	•	•	•	•		C12C815231 C12C815182	
UltraSmooth Fine Art Paper	C13S042074 C13S041782 C13S041783 C13S042141	250	0.381mm	3"	17"x50' 24"x50' 44"x50' 60"x50'	Matte	•	•	•	•			
Proofing Paper Commercial	C13S042144 C13S042145 C13S042146 C13S042148	194	0.196mm 7.7mil	3"	13"x30.5m 17"x30.5m 24"x30.5m 44"x30.5m	Photo	•	•	•	•			
Proofing Paper Publication	C13S041996 C13S041997 C13S041998 C13S042001	198	0.204mm 8mil	3"	13"x30.5m 17"x30.5m 24"x30.5m 44"x30.5m	Photo	•	•	•	•			
Proofing Paper White Semimatte	C13S042002 C13S042003 C13S042004 C13S042006 C13S042140	256	0.254mm 10mil	3"	13"x30.5m 17"x30.5m 24"x30.5m 44"x30.5m 60"x30.5m	Photo	•	•	•	•			
Standard Proofing Paper	C13S045007 C13S045008 C13S045009	202	0.194mm 7.6mil	3"	17"x50m 24"x50m 44"x50m	Photo	•	•	•	•			
Enhanced Adhesive Synthetic Paper	C13S041617 C13S041619	135	0.33mm 13mil	2"	24"x30.5m 44"x30.5m	Photo	•	•	•	•		C12C815231 C12C815182	

Professional Series Printers



Epson STYLUS PRO 4880



Epson STYLUS PRO 7880



Epson STYLUS PRO 9880



Epson STYLUS PRO 11880



Epson STYLUS PRO 3800



Epson STYLUS PRO 4450



Epson STYLUS PRO 7450



Epson STYLUS PRO 9450

