

Current Substrate, Printhead, Ink System and Sensors Information

Date: May 12, 2018 Product Name: HP Scitex LX850 Serial Number: SG1661F002
 Firmware version: GF-BOO_8.1.1.2 Product number: CR774A Service ID: 21267
 Printer status: Maintenance #1 required

Current Printer Configuration

Language: English Memory: 256 MB Disk capacity: 40.0 GB
 Current Temperature: unknown Current Humidity: unknown

Substrate Loaded Information

Substrate Path: Roll Substrate Loaded Status: OK Substrate Type Selected: 3M Controllac 180C-10 v3
 Substrate Width: 1371 mm / 54.0 inches Substrate Length: not available

Current Printhead Info (I)

	Warranty status	Status	Error ID Code	Product Number	Product Name	Serial Number	Warranty Date
1 -	Out of warranty	OK	0	CN667A	LX610	MY032710501191476	20190211
2 -	See warranty note	OK	0	CN669A	LX610	NT029710501179731	20190121
3 -	In warranty	OK	0	CN668A	LX610	KC049710501253280	20190610

Current Printhead Info (II)

	Used non-HP ink	Used expired ink	Ink Used	% warranty used (ml)	Usage Time	Max. Recovery Level	Scan Axis Shutdown
1 -	false	false	20530 ml	17105	178 h	0	0
2 -	false	true	7260 ml	6050	172 h	2	0
3 -	false	false	5220 ml	4348	13 h	0	0

Current Ink Cartridge Info (I)

	Status	Error ID Code	Product Name	Product Number	Serial Number	Install Date	Warranty Status
Matte black	OK	0	LX610	CN673A	2860224-43-21	20180430	
Yellow	OK	0	LX610	CN672A	1297681-50-21	20180430	
Cyan	Low	8	LX610	CN670A	836405-50-21	20180423	
Magenta	OK	0	LX610	CN671A	1717272-4-22	20180430	
Light magenta	OK	0	LX610	CN675A	3259304-42-21	20180423	
Light cyan	OK	0	LX610	CN674A	1778773-38-21	20180305	

Current Ink Cartridge Info (II)

	Expiration Date	Manufacturer	Capacity	Level	Used non-HP Ink
Matte black	20181103	HP	3000 ml	40 %	false
Yellow	20181219	HP	3000 ml	20 %	false
Cyan	20181218	HP	3000 ml	10 %	false
Magenta	20190201	HP	3000 ml	80 %	false
Light magenta	20181028	HP	3000 ml	50 %	false
Light cyan	20180927	HP	3000 ml	30 %	false

Supply Status

	Connected?	Main valve	Pressure sensor level
BLACK	YES	CLOSED	2230 mpsi
YELLOW	YES	CLOSED	2186 mpsi
CYAN	YES	CLOSED	2154 mpsi
MAGENTA	YES	CLOSED	2317 mpsi
LIGHT_MAGENTA	YES	CLOSED	2205 mpsi
LIGHT_CYAN	YES	CLOSED	2144 mpsi

ISS temperature sensor

External temperature: 25.52 C

Pressure sensor calibration values

	Gain	Offset
BLACK	253	509
YELLOW	255	501
CYAN	254	498
MAGENTA	259	534
LIGHT_MAGENTA	261	511
LIGHT_CYAN	254	515

Intermediate tank side in use: 1

Intermediate tanks values

	Ink level (%)	Life cycles
BLACK	88	72
BLACK	89	72
YELLOW	95	72
YELLOW	100	72
CYAN	71	72
CYAN	100	72
MAGENTA	89	72
MAGENTA	88	72
LIGHT_MAGENTA	93	72
LIGHT_MAGENTA	100	72
LIGHT_CYAN	86	39
LIGHT_CYAN	100	40

Air pressure system

	Pressure sensor value	Release valve
Air pressure sensor 0	3 mpsi	CLOSED
Air pressure sensor 1	3 mpsi	CLOSED

PPS system

Current status: HOMING Current height position: 4294755222 EU

PPS HOMING switch status

Front left: CLOSED Rear left: CLOSED Front right: CLOSED Rear right: CLOSED

PPS Calibration shim values				
	1 mm	0.1 mm	0.2 mm	
Front left:	2	0	0	
Rear left:	2	0	0	
Front right:	2	0	0	
Rear right:	2	0	0	
Vacuum system				
Vacuum level:	-1.54622	Blower PWM:		
Three phase system voltage configuration				
Voltage:	220			
Sensor system				
Window sensor:	CLOSED	Lid sensor:	CLOSED	
Substrate advance calibration values				
Slope:	-0.0039198	User slope correction:	0.0	
Amplitude 1:	24.0	Phase 1:	5.25164	
Amplitude 2:	0.0	Phase 2:	0.0	
Amplitude 3:	0.0	Phase 3:	0.0	
Substrate settings slope:	0.0		First swath factor:	0.0
Frequency 1:	1.0		Frequency 2:	2.0
Frequency 3:	0.0		Frequency 3:	0.0
Analog encoder calibration				
	Gain	Digital gain	Digital offset	
Channel A	3.0	2.0	-3.0	
Channel B	3.0	1.0	2.0	
Printhead cleaner roll				
Status:	OK		Level:	38 %
High calibration:	1927 EU		X Calibration:	-7603 EU
Temperature controllers				
		Drying	Curing	
Model		EZZone_PM6	EZZone_PM6	
SN		76976	70035	
Code date		1107	1051	
Software revision		9	9	
Software build		0	0	
Current offset		0.362	0.000	
Current scaling		49.870	50.000	

Printer Usage Information

Date:	May 12, 2018	Product Name:	HP Scitex LX850	Serial Number:	SG1661F002
Firmware version:	GF-BOO_8.1.1.2	Product number:	CR774A	Service ID:	21267
Printer status:	Maintenance #1 required				

Printer Usage							
Total printed substrate:	128818.27 m ² / 1386587.0 ft ²		DR = 15233.99 m ² / 163977.2 ft ²	DS = 31.78 m ² / 342.0 ft ²	RTF = 90.59 m ² / 975.1 ft ²	TUR = 0.00 m ² / 0.0 ft ²	Gutter = 36.39 m ² / 391.7 ft ²
Total number of prints:	12348						
Total ink used:	Cyan = 308.1	Magenta = 232.9	Yellow = 367.3	Light cyan = 155.9	Light magenta = 191.4	Matte black = 307.3	

Usage per Printhead Slot				
	Color	Product Number	Printheads Used	Total Insertions
Slot 1	Magenta-Yellow	CN667A	35	2
Slot 2	Light cyan-Light magenta	CN669A	28	3
Slot 3	Matte black-Cyan	CN668A	29	1

Usage per Cartridge Slot				
	Product Number	HP Ink Usage	Usage	
1 - Matte black	CC585A	0.0 cc	0 Cartridges / 0 cc	
1 - Matte black	CC711A	307319.18 cc	108 Cartridges / 307320 cc	
2 - Yellow	CC588A	0.0 cc	0 Cartridges / 0 cc	
2 - Yellow	CC744A	367263.11 cc	126 Cartridges / 367270 cc	
3 - Cyan	CC586A	0.0 cc	0 Cartridges / 0 cc	
3 - Cyan	CC722A	308141.05 cc	110 Cartridges / 308150 cc	
4 - Magenta	CC587A	0.0 cc	0 Cartridges / 0 cc	
4 - Magenta	CC733A	232873.74 cc	83 Cartridges / 232880 cc	
5 - Light magenta	CC590A	0.0 cc	0 Cartridges / 0 cc	
5 - Light magenta	CC766A	191394.47 cc	64 Cartridges / 191400 cc	
6 - Light cyan	CC589A	0.0 cc	0 Cartridges / 0 cc	
6 - Light cyan	CC755A	155855.35 cc	55 Cartridges / 155860 cc	

Substrate per Substrate Type					
HP Photo-realistic Poster Paper	804.26 m ² / 8657.0 ft ²	PVC Scrim banner frontlit-100%	706.24 m ² / 7601.9 ft ²	HP Permanent Matte Adhesive Vinyl	11496.66 m ² / 123748.9 ft ²
Polyester fabric-250%	12.13 m ² / 130.6 ft ²	HP Backlit Polyester Film	26.93 m ² / 289.9 ft ²	Scrim banner-100%	10.55 m ² / 113.5 ft ²
Vinyl-Calendered-250%	115.36 m ² / 1241.7 ft ²	Polyester Film-150%	15273.75 m ² / 164405.1 ft ²	Polyester Film-250%	8.98 m ² / 96.6 ft ²
HP Air Release Adhesive Gloss Cast Vinyl	0.83 m ² / 9.0 ft ²	HP HDPE Reinforced Banner	162.30 m ² / 1747.0 ft ²	HP Satin Canvas	15.45 m ² / 166.3 ft ²
HP Durable Frontlit Scrim Banner	42.98 m ² / 462.6 ft ²	Polyester Film-100%	678.88 m ² / 7307.4 ft ²	Vinyl-Calendered-100%	32.43 m ² / 349.1 ft ²
PVC Scrim banner frontlit-150%	39.39 m ² / 424.0 ft ²	Vinyl-Calendered-150%	2223.42 m ² / 23932.7 ft ²	Missing Paper	6.21 m ² / 66.8 ft ²
Missing Paper	5.22 m ² / 56.2 ft ²	Missing Paper	1.00 m ² / 10.7 ft ²	PVC Scrim banner backlit-100%	51.91 m ² / 558.7 ft ²
Missing Paper	2870.90 m ² / 30902.0 ft ²	Missing Paper	0.27 m ² / 2.9 ft ²	Canvas polyester - 100%	0.27 m ² / 2.9 ft ²
Missing Paper	2770941.00 m ² / 29826131.8 ft ²	Polyester fabric-150%	11.59 m ² / 124.8 ft ²	Tyvek - 100%	4.99 m ² / 53.7 ft ²
Tyvek - 150%	3.72 m ² / 40.0 ft ²	Vinyl - Calendered - High-Pass100%	12.56 m ² / 135.2 ft ²	Missing Paper	1.76 m ² / 19.0 ft ²
GF psa more passes	70654.81 m ² / 760521.3 ft ²	film 150 more heat	7470.52 m ² / 80411.9 ft ²	Missing Paper	0.56 m ² / 6.0 ft ²
Missing Paper	557.96 m ² / 6005.8 ft ²	Missing Paper	202.93 m ² / 2184.3 ft ²	Missing Paper	1.69 m ² / 18.2 ft ²

Missing Paper	6.11 m² / 65.8 ft²	Missing Paper	0.24 m² / 2.6 ft²	Missing Paper	0.51 m² / 5.5 ft²
Missing Paper	7.99 m² / 86.0 ft²	Missing Paper	0.95 m² / 10.2 ft²	Missing Paper	1.01 m² / 10.9 ft²
Missing Paper	15.70 m² / 169.0 ft²	Missing Paper	75.26 m² / 810.1 ft²	HP Blue Back Billboard Paper	1.00 m² / 10.8 ft²
Canvas polyester – 150%	1.36 m² / 14.7 ft²	Missing Paper	59.88 m² / 644.5 ft²	Missing Paper	303.27 m² / 3264.4 ft²
Missing Paper	46.21 m² / 497.4 ft²	HP Premium Backlit Film	56.38 m² / 606.9 ft²	Missing Paper	2.96 m² / 31.9 ft²
Vinyl-Cast-150%	0.75 m² / 8.1 ft²	Missing Paper	217.80 m² / 2344.4 ft²	Missing Paper	0.72 m² / 7.8 ft²
Dreamscape DS Matte	35.43 m² / 381.4 ft²	3M ControlTac 35c-20	9010.30 m² / 96985.9 ft²	3M Controltac 180C-10 v3	5418.20 m² / 58321.0 ft²
Missing Paper	0.32 m² / 3.4 ft²	GF 224-54 Trans PSA	46.58 m² / 501.4 ft²		

Component Usage

Printing time (h)	8185	Power on time (h)	55225	Belt usage (#cycles)	3986700
Usage oil reservoir (m)	481063	Usage slider rodes (m)	696064	Carriage lid usage (millilitres)	61670903
Encoder strip ink (millilitres)	1536720903	SAX motor # cycles	3986700	SAX motor usage (m)	15861064
Tube ISS # cycles	3986700	Carriage # cycles	3986700	Line sensor since last clean (millilitres)	16420903
Line sensor since last exchange (millilitres)	1536670903	Line sensor working time (h)	3	Spectrophotometer usage (centiliter)	153672089
Spectrophotometer working time (h)	0	# open/close of spectro. door	0	Sensor box usage (hundreds of microlitres)	-1
Aerosol FAN usage (h)	8258	Ink deposit level (cc)	5017	Drop detection	1438
CAP station usage (#cycles)	44985	CAP station usage (joules)	-1	PH cleaner roll # engage cycles	3571094
PH cleaner roll adv. (m)	5946	# OMAS nav. success	1841	# OMAS nav. fail	26596
OMAS usage (m. media length)	79286	Heater resistance usage since last cleaning (cc)	1526720	Heater deflector usage since last cleaning (cc)	1526520
Usage of heaters temp sensors (millilitres)	120336711	Curing resistance usage since last cleaning (cc)	1526720	Curing deflector usage since last cleaning (cc)	1526520
Heating resistance usage (h)	10661	Curing resistance usage (h)	10655	Vacuum FAN usage (h)	12015
MI motor (input) usage (m)	52198	MI motor (output) usage (m)	52200	Media driver usage (m)	1889456
PPS # cycles	1318	PPS usage (km)	44973	# cartridges insertion 0	137
# cartridges insertion 1	137	# cartridges insertion 2	142	# cartridges insertion 3	128
# cartridges insertion 4	98	# cartridges insertion 5	110	# PH insertion 1	57
# PH insertion 2	39	# PH insertion 3	45	Media Input / Media output Type	1

Preventative maintenance Usage

Kit Name	Current Usage (%)	Capacity	Unit
[Drop Detector Outside Spittoon Ink Volume]	2	136	l
[Curing Lamps]Heating Lamps]	152	1000	l
[Heating Sensors]	150	80	l
[Total ink consumed since last tetris sensor cleaning]	20	80	l
[Tubes Cycles]	66	225000	m²
[Total ink consumed since last color sensor clean/replace]	15	10000	l
[Chain Cycles]	66	225000	m²
[Sliders rods run distance since last lubing]	96	6250	m²
[Sliders rods run distance since last lubing and cleaning]	23	37501	m²
[Total ink consumed since last carriage lid cleaning]	77	80	l
[Pps Cycles]	16	121045	m²
0	0	0	unknown
0	0	0	unknown
[lds buffer supply number of cycles]	72	1260	l

Job Accounting

Date	Job name	Optimized for	Image quality	Max detail	Extra Passes
2018-05-11 02:58:22	201222_3x5_Alteris_PillarPatch *	Drawings/text	Normal (final)	Off	false
2018-05-11 02:19:06	201222_33x105_Alteris_PillarsTE_SE *	Drawings/text	Normal (final)	Off	false
2018-05-11 01:05:33	201222_33x105_Alteris_PillarsTE_NW *	Drawings/text	Normal (final)	Off	false
2018-05-10 23:46:37	201222_1_MURAL_L1C1 *	Drawings/text	Normal (final)	Off	false
2018-05-10 22:23:47	201222_1x110_Alteris_PillarsNVHIBar_1 *	Drawings/text	Normal (final)	Off	false
2018-05-10 20:56:52	200703_86x24_AVL_ExteriorSign1 *	Drawings/text	Normal (final)	Off	false
2018-05-10 20:02:01	201096_DD5027_WG01_L1C1 *	Drawings/text	Normal (final)	Off	false
2018-05-10 19:30:45	201096_DD5027_CM01 *	Drawings/text	Normal (final)	Off	false
2018-05-10 09:28:53	174591_PassSide_LF_DJ_1_2 *	Drawings/text	Normal (final)	Off	false
2018-05-10 08:44:54	174591_69x30_PERF_PRINT *	Drawings/text	Normal (final)	Off	false

Event Logs

Date:	May 12, 2018	Product Name:	HP Scitex LX850	Serial Number:	SG1661F002
Firmware version:	GF-BOO_8.1.1.2	Product number:	CR774A	Service ID:	21267
Printer status:	Maintenance #1 required				

System Errors

Event #	Severity	Error Code	Internal Code	F/W Version	Substrate Usage	Line	Date
1	severe	79:04	1090584577	GF-BOO_8.1.1.2	128599.516192	server.cpp:3450	20180509
2	severe	79:04	-1161889074	GF-BOO_8.1.1.2	128599.516192	aapmsg.c:167	20180509
3	severe	14.8:10	285278214	GF-BOO_8.1.1.2	128599.516192	eCabinetCallbacks.cpp:45	20180509
4	severe	79:04	-1161889074	GF-BOO_8.1.1.2	128376.143099	aapmsg.c:167	20180508
5	severe	79:04	-1161889074	GF-BOO_8.1.1.2	128376.143099	aapmsg.c:167	20180508
6	severe	79:04	-1161889074	GF-BOO_8.1.1.2	128376.143099	aapmsg.c:167	20180508
7	severe	14.8:10	285278214	GF-BOO_8.1.1.2	128376.143099	eCabinetCallbacks.cpp:45	20180508
8	severe	79:04	-1161889074	GF-BOO_8.1.1.2	127756.512747	aapmsg.c:167	20180502
9	severe	16.1:01	285474817	GF-BOO_8.1.1.2	127756.512747	HeaterModuleStateMachine.cpp:3188	20180502
10	severe	14.8:10	285278214	GF-BOO_8.1.1.2	127625.543982	PowerSupplyAndes.cpp:324	20180501
11	severe	79:04	-1161889074	GF-BOO_8.1.1.2	127625.543982	aapmsg.c:167	20180501
12	severe	14.8:10	285278214	GF-BOO_8.1.1.2	127625.543982	eCabinetCallbacks.cpp:45	20180501
13	severe	79:04	1124139009	GF-BOO_8.1.1.2	127255.026672	fsm.cpp:626	20180426
14	severe	79:04	-1161889074	GF-BOO_8.1.1.2	124481.174256	impactAtlasDma.c:931	20180410
15	severe	15.1:01	285409281	GF-BOO_8.1.1.2	124481.174256	HeaterModuleStateMachine.cpp:3188	20180202
16	severe	79:04	-1161889074	GF-BOO_8.1.1.2	124481.174256	aapmsg.c:167	20180202
17	severe	79:04	-1161889074	GF-BOO_8.1.1.2	124481.174256	aapmsg.c:167	20180202
18	severe	79:04	-1161889074	GF-BOO_8.1.1.2	124481.174256	aapmsg.c:167	20180202
19	severe	15.1:01	285409281	GF-BOO_8.1.1.2	124481.174256	HeaterModuleStateMachine.cpp:3188	20180202
20	severe	79:04	-1161889074	GF-BOO_8.1.1.2	124481.174256	aapmsg.c:167	20180202

System Warnings

Event #	Severity	Error Code	Internal Code	F/W Version	Substrate Usage	Line	Date
1	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	128619.942602	HeaterModuleStateMachine.cpp:3188	20180509
2	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	128406.603037	MediaPathGoldenGate.cpp:7272	20180508

3	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	128381.401797	HeaterModuleStateMachine.cpp:3188	20180508
4	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	127946.489780	MediaPathGoldenGate.cpp:7272	20180503
5	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	127853.240938	MediaPathGoldenGate.cpp:7272	20180503
6	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	127815.656498	MediaPathGoldenGate.cpp:7272	20180503
7	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	127756.512747	HeaterModuleStateMachine.cpp:3188	20180502
8	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	127689.587077	HeaterModuleStateMachine.cpp:3188	20180501
9	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	127561.087984	HeaterModuleStateMachine.cpp:3188	20180428
10	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	127411.310225	HeaterModuleStateMachine.cpp:3188	20180427
11	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	127299.731097	HeaterModuleStateMachine.cpp:3188	20180426
12	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	127299.731097	HeaterModuleStateMachine.cpp:3188	20180426
13	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	127299.731097	HeaterModuleStateMachine.cpp:3188	20180426
14	advisory	78.6:01	436469765	GF-BOO_8.1.1.2	127230.402851	MediaPathGoldenGate.cpp:7269	20180426
15	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	126996.899456	MediaPathGoldenGate.cpp:7272	20180424
16	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	126975.600144	MediaPathGoldenGate.cpp:7272	20180424
17	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	126970.498219	MediaPathGoldenGate.cpp:7272	20180423
18	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	126883.439687	MediaPathGoldenGate.cpp:7272	20180419
19	advisory	78.3:01	436469762	GF-BOO_8.1.1.2	126875.825509	MediaPathGoldenGate.cpp:7272	20180419
20	advisory	16.11:10	285474827	GF-BOO_8.1.1.2	126631.531812	HeaterModuleStateMachine.cpp:3188	20180410

Printhead Error Log

Printheads name	Serial Number	Status	Usage time	% warranty used (ml)	Max Recovery Level	Error Code	
1 - Magenta-Yellow	MY032710501191476	0	165 h	122.01	0	262144	
	MY008710501109478	4	0 h	166.08	2	262146	
	MY032710501191142	0	0 h	0.05	2	0	
	MY012710501127038	0	0 h	26.2	1	0	
	MY014710501134537	0	82 h	117.9	1	262144	
	MY051610501078611	0	112 h	232.69	2	262144	
	MY040610501044415	0	154 h	203.28	2	262144	
	NT029710501179731	0	159 h	43.49	2	524288	
	NT012710501127707	4	4 h	65.07000000000001	2	532482	
	NT051610501078360	4	0 h	0.0	1	8194	
2 - Light cyan-Light magenta	Unknown	4	0 h	0.0	1	1024	
	NT044610501055450	0	12 h	193.23000000000002	0	262144	
	NT011610500983523	6	53 h	71.81	0	532512	
	NT011610500983776	4	0 h	0.0	0	2	
	3 - Cyan-Matte black	KC049710501253280	0	0 h	0.0	0	0
		KC029710501180313	0	159 h	88.8	0	0
		KC024710501165241	4	0 h	130.73	2	294912
		KC014710501134717	4	0 h	0.0	1	2
		KC008710501109926	0	46 h	56.4	1	0
		KC046610501062223	0	112 h	244.8	0	262144
KC030610501022525		0	154 h	129.68	0	262144	

Ink Supplies History Log

Color name	Serial Number	First Insertion Date	Last Validation Date	Non HP Ink Used	Ink Delivered (cc)	Expired Ink
0 - BLACK	2860224-43-21	May 4, 2018	May 4, 2018	false	1407	false
0 - BLACK	2803992-43-21	Mar 16, 2018	Mar 16, 2018	false	2775	false
0 - BLACK	637317-34-21	Jan 27, 2018	Jan 27, 2018	false	2742	false
0 - BLACK	1704325-29-21	Dec 14, 2017	Dec 14, 2017	false	2765	false
0 - BLACK	2955889-33-21	Nov 2, 2017	Nov 2, 2017	false	2735	false
0 - BLACK	1835897-24-21	Sep 30, 2017	Sep 30, 2017	false	2790	false
1 - YELLOW	1297681-50-21	May 2, 2018	May 2, 2018	false	2021	false
1 - YELLOW	1596585-50-21	Mar 26, 2018	Mar 26, 2018	false	2784	false
1 - YELLOW	3317601-45-21	Feb 27, 2018	Feb 27, 2018	false	2763	false
1 - YELLOW	2374460-41-21	Feb 8, 2018	Feb 8, 2018	false	2720	false
1 - YELLOW	2344984-41-21	Jan 4, 2018	Jan 4, 2018	false	2778	false
1 - YELLOW	793469-30-21	Dec 13, 2017	Dec 13, 2017	false	2815	false
2 - CYAN	836405-50-21	Apr 27, 2018	Apr 27, 2018	false	1856	false
2 - CYAN	1181416-45-21	Mar 28, 2018	Mar 28, 2018	false	2668	false
2 - CYAN	2384540-33-21	Feb 13, 2018	Feb 13, 2018	false	2609	false
2 - CYAN	2368913-33-21	Jan 12, 2018	Jan 12, 2018	false	2714	false
2 - CYAN	2339221-33-21	Dec 15, 2017	Dec 15, 2017	false	2764	false
2 - CYAN	2389060-33-21	Nov 17, 2017	Nov 17, 2017	false	2734	false
3 - MAGENTA	1717272-4-22	May 4, 2018	May 4, 2018	false	326	false
3 - MAGENTA	814553-45-21	Apr 11, 2018	Apr 11, 2018	false	1857	false
3 - MAGENTA	2197397-38-21	Feb 23, 2018	Feb 23, 2018	false	2621	false
3 - MAGENTA	1223205-30-21	Jan 4, 2018	Jan 4, 2018	false	2819	false
3 - MAGENTA	1216185-30-21	Nov 30, 2017	Nov 30, 2017	false	2863	false
3 - MAGENTA	2848565-24-21	Oct 27, 2017	Oct 27, 2017	false	2779	false
4 - LIGHT_MAGENTA	3259304-42-21	Apr 25, 2018	Apr 25, 2018	false	1182	false
4 - LIGHT_MAGENTA	2220596-38-21	Jan 27, 2018	Jan 27, 2018	false	2609	false
4 - LIGHT_MAGENTA	781281-10-21	Nov 17, 2017	Nov 17, 2017	false	2723	false
4 - LIGHT_MAGENTA	1717828-19-21	Sep 24, 2017	Sep 24, 2017	false	2795	false
4 - LIGHT_MAGENTA	715781-14-21	Aug 8, 2017	Aug 8, 2017	false	2793	false
4 - LIGHT_MAGENTA	2423325-1-21	Jun 30, 2017	Jun 30, 2017	false	3043	false
5 - LIGHT_CYAN	1778773-38-21	Mar 10, 2018	Mar 10, 2018	false	1821	false
5 - LIGHT_CYAN	1376521-24-21	Dec 19, 2017	Dec 19, 2017	false	1868	false
5 - LIGHT_CYAN	697224-10-21	Oct 6, 2017	Oct 6, 2017	false	2999	false
5 - LIGHT_CYAN	674280-10-21	Aug 8, 2017	Aug 8, 2017	false	2666	false
5 - LIGHT_CYAN	1152113-6-21	Jun 27, 2017	Jun 27, 2017	false	2752	false
5 - LIGHT_CYAN	714705-49-20	May 12, 2017	May 12, 2017	false	3008	false

Diagnostic Log

Date	Time	Name	Result
2014-07-03	00:21:56	diagAirPressSens	STARTED
2014-07-03	00:23:32	diagAirPressSens	OK
2014-07-03	00:26:26	diagInkPressureATPen	STARTED
2014-07-03	00:34:51	diagInkPressureATPen	STARTED
2014-07-03	00:41:02	diagInkPressureATPen	STARTED
2014-07-03	00:42:56	diagInkPressureATPen	STARTED
2014-07-03	00:44:44	diagInkPressureATPen	STARTED
2014-07-03	00:46:03	diagInkPressureATPen	STARTED

2014-07-03	00:47:34	diagInkPressureAtPen	STARTED
2014-07-30	09:01:57	diagFrontPanel	STARTED
2014-07-30	09:04:04	diagFrontPanel	FAIL
2014-07-30	09:23:49	diagCarriage	STARTED
2015-01-26	22:18:51	IntTankBronkenBagSensFront	STARTED
2015-01-26	22:19:28	IntTankBronkenBagSensFront	OK
2015-01-26	22:19:40	IntTankBronkenBagSensRear	STARTED
2015-01-26	22:20:50	IntTankBronkenBagSensRear	OK
2015-03-06	00:47:33	diagSpindleMotorsBurning	STARTED
2015-03-06	00:57:15	diagSpindleMotorsBurning	STARTED
2015-03-06	02:00:06	diagSpindleMotorsBurning	STARTED
2015-03-06	02:39:54	diagSpindleMotorsBurning	STARTED

Calibrations Status

Date: May 12, 2018 Product Name: HP Scitex LX850 Serial Number: SG1661F002
 Firmware version: GF-BOO_8.1.1.2 Product number: CR774A Service ID: 21267
 Printer status: Maintenance #1 required

General Calibrations

Printhead alignment not done Drop Detector calibration done Line Sensor calibration done
 Correct CLCs Total CLCs

Loaded Substrate

Status: ready Ink collector: no Media input: single
 Media output: roll Substrate collector: off Ink limits: C=90, M=87, Y=100, K=100, lc=95, lm=91
 Vacuum Applied 114 MI_Tension_Applied 800 MO_Tension_Applied 650
 Heating_Temp 600 Curing_Temp 950 Adv_Factor_Applied 0

Substrate-specific Calibrations

Substrate Name	Substrate ID	Color Status	Color Date
3M ControlTac 35c-20 (Vinyl-Calendered-100%)	223000A9ED0ACD62C3E71967B7828F1C	Obsolete	20171031
HP Air Release Adhesive Gloss Cast Vinyl	10025	Default	N.A.
Vinyl-Cast-250%	10022	Default	N.A.
HP Mesh Banner with liner	10065	Default	N.A.
Vinyl-Cast-150%	10021	Default	N.A.
Vinyl-Cast-100%	10020	Default	N.A.
Scrim banner-250%	10062	Default	N.A.
Scrim banner-150%	10061	Default	N.A.
Scrim banner-100%	10060	Default	N.A.
Dreamscape DS Matte (PVC Scrim banner frontlit-100%)	9EC964054D6B63E1E646FE81AD4808D	Obsolete	20151224
HP Permanent Matte Adhesive Vinyl	10016	Default	N.A.
HP Permanent Gloss Adhesive Vinyl	10015	Default	N.A.
HP DuPont Tyvek Banner	10135	Default	N.A.
Vinyl-Calendered-250%	10012	Default	N.A.
GF psa more passes (Vinyl-Calendered-100%)	9A047E0C1FB4E3354FD46F2CCA226D87	Obsolete	20160210
Tyvek - 250%	10132	Default	N.A.
Vinyl-Calendered-150%	10011	Default	N.A.
HP Backlit Scrim Banner	10055	Default	N.A.
Tyvek - 150%	10131	Default	N.A.
Vinyl-Calendered-100%	10010	Default	N.A.
Tyvek - 100%	10130	Default	N.A.
PVC Scrim banner backlit-250%	10052	Default	N.A.
PVC Scrim banner backlit-150%	10051	Default	N.A.
HP One-view Perforated Adhesive Window Vinyl	10095	Default	N.A.
PVC Scrim banner backlit-100%	10050	Default	N.A.
Perforated vinyl-Punch window-250%	10092	Default	N.A.
Perforated vinyl-Punch window-150%	10091	Default	N.A.
Perforated vinyl-Punch window-100%	10090	Default	N.A.
HP Outdoor Frontlit Scrim Banner	10006	Default	N.A.
HP Durable Frontlit Scrim Banner	10005	Default	N.A.
HP Satin Canvas	10125	Default	N.A.
HP PVC-free Wall Paper	10048	Default	N.A.
HP White Satin Poster Paper	10047	Default	N.A.
PVC Scrim banner frontlit-250%	10002	Default	N.A.
HP Blue Back Billboard Paper	10046	Default	N.A.
Canvas polyester - 250%	10122	Default	N.A.
HP Photo-realistic Poster Paper	10045	Default	N.A.
PVC Scrim banner frontlit-150%	10001	Default	N.A.
Canvas polyester - 150%	10121	Default	N.A.
GF 224-54 Trans PSA (Polyester Film-250%)	4367DD3769BCA114054A122B64E8E8B1	Obsolete	20170629
PVC Scrim banner frontlit-100%	10000	Default	N.A.
Canvas polyester - 100%	10120	Default	N.A.
Blue back-250%	10042	Default	N.A.
HP HDPE Reinforced Banner	10085	Default	N.A.
Blue back-150%	10041	Default	N.A.
Blue back-100%	10040	Default	N.A.
Green banner-250%	10082	Default	N.A.
Green banner-150%	10081	Default	N.A.
Green banner-100%	10080	Default	N.A.
3M Controltac 180C-10 v3 (Vinyl-Calendered-100%)	AB9ECFE97601B6B9BB37742A30FB01AA	Obsolete	20170511
HP Heavy Textile Banner	10036	Default	N.A.
HP Wrinkle-free Flag with liner	10035	Default	N.A.
Vinyl - Calendered - High-Pass100%	10110	Default	N.A.
HP Backlit Polyester Film	10076	Default	N.A.
Polyester fabric-250%	10032	Default	N.A.
HP Premium Backlit Film	10075	Default	N.A.
Polyester fabric-150%	10031	Default	N.A.
Polyester fabric-100%	10030	Default	N.A.
Polyester Film-250%	10072	Default	N.A.
Polyester Film-150%	10071	Default	N.A.

Polyester Film-100%
film 150 more heat (Polyester Film-150%)

10070
B91360CAF804EA74CFFFB9FD5FB79B81

Default N.A.
Default N.A.

Connectivity Configuration

Date: May 12, 2018 Product Name: HP Scitex LX850 Serial Number: SG1661F002
 Firmware version: GF-BOO_8.1.1.2 Product number: CR774A Service ID: 21267
 Printer status: Maintenance #1 required

```

===== IO DIAGNOSTIC PAGE =====
----- Gigabit Ethernet -----
Installed: yes Installed: no
IP enabled: yes Printing enabled: no
Printing enabled: yes
Firewall enabled: yes

----- JetDirect EIO -----
Installed: no
Printing enabled: no
    
```

Connectivity Configuration

Date: May 12, 2018 Product Name: HP Scitex LX850 Serial Number: SG1661F002
 Firmware version: GF-BOO_8.1.1.2 Product number: CR774A Service ID: 21267
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```

===== Gigabit Ethernet =====
----- General Information -----
Status: I/O Card Ready Status: IPv4 Ready

Model Number: CR774A
Hardware Address: 00265515C97B IP Address: 10.254.251.24
Firmware Version: GF-BOO_8.1.1.2 Subnet Mask: 255.255.255.0
Port Config: 1000TX FULL Default Gateway: 10.254.251.1
Auto Negotiation: On Config By: Manual
BOOTP/DHCP Server: Not Specified

----- Security Settings -----
Bonjour Service Name: Not Specified

SNMP Set Cmty Name: Not Specified

----- IPv6 -----
Status: Disabled
    
```

```

----- Network Statistics -----
Total Packets Received: 2623086
Unicast Packets Received: 2601555
Bad Packets Received: 0
Framing Errors Received: 0
Total Packets Transmitted: 993876
Unsendable Packets: 0
Transmit Collisions: 0
Transmit Late Collisions: 0
    
```

```

----- TCP/IP -----
IPv4: Enabled
IPv6: Disabled
Host Name: NPI00265515C97B
IPv4 Domain Name: sourceonedigital.com
IPv6 Domain Name: Not Specified
Primary DNS Server: 10.254.251.4
Secondary DNS Server: Not Specified
DNS (IPv6): Not Specified

WINS Server: Not Specified
Idle Timeout: 280 sec
    
```