

1 - Current Substrate, Printhead, Ink System and Sensors Information

Date:	Dec 2, 2025	Product Name:	HP Latex 3600	Serial Number:	
Firmware version:	ALTAMIRA_19_23_17.1	Product number:	1HA07A	Service ID:	30080
Printer status:	Ready	Upgrade Number:	-		

1.1 - Current Printer Configuration

Language:	English	Memory:	1.47 GB	Disk capacity:	320.0 GB
-----------	---------	---------	---------	----------------	----------

1.1.1 - Printer Disk Partition Configuration

Disk Partition Name	Available Space
Sda3	50%
Sda1	92%
Sda6	68%
Sda7	71%
Sda8	99%
Sda9	98%
Sda10	99%
Sda11	97%

1.2 - Substrate Loaded Information

Substrate Path:	Roll	Substrate Loaded Status:	OK	Substrate Type Selected:	Sihl 8 mil CS
Substrate Width:	1600 mm / 63.0 inches	Substrate Length:	not available		

1.3.1 - Current Printhead Info (I)

	Warranty status	Status	Error ID Code	Product Number	Product Name	Serial Number	Warranty Date
1 - Optimizer	Out of warranty	OK	0	CR330A	HP881	00018120510218616	2022-11-05
2 - Black-Cyan	In warranty	OK	0	CR328A	HP881	KC036420510732645	2026-03-11
3 - Black-Cyan	In warranty	OK	0	CR328A	HP881	KC036420510735728	2026-03-11
4 - Yellow-Magenta	In warranty	OK	0	CR327A	HP881	MY007520510801503	2026-08-20
5 - Yellow-Magenta	In warranty	OK	0	CR327A	HP881	MY035420510729032	2026-03-04
6 - Light magenta-Light cyan	In warranty	OK	0	CR329A	HP881	NT036420510730689	2026-03-11
7 - Light magenta-Light cyan	In warranty	OK	0	CR329A	HP881	NT036420510729799	2026-03-11

1.3.2 - Current Printhead Info (II)

	Printhead Service Code	Used non-HP ink	Used expired ink	Ink Used	% warranty used	Usage Time	Scan Axis Shutdown
1 - Optimizer	41JCp+GlmI3bFpjjiIO2kg==	false	false	50 ml	0	1 h	0
2 - Black-Cyan	Aq4RfsC6wS3uIgLGMAqjPQ==	false	false	150 ml	1	4 h	0
3 - Black-Cyan	aJ/Q50IbAL0L5SgmYyF/lw==	false	false	3490 ml	29	76 h	0
4 - Yellow-Magenta	i3OTEq65+jZHrJRwWYIM3A==	false	false	220 ml	1	1 h	0

5 - Yellow-Magenta	IGRn0u9m8EJQ61O/wp9TTQ==	false	false	220 ml	1	1 h	0
6 - Light magenta-Light cyan	Bzm8zc8QmGAkKym9XFnkoQ==	false	false	130 ml	1	0 h	0
7 - Light magenta-Light cyan	hw31kKID/6PCRpKQ2riQfg==	false	false	90 ml	0	0 h	0
1.3.3 - Current Printhead Info (III)							
				Max recovery level	Num recoveries		Last recovery data
1 - Optimizer				3	0		2025-11-18
2 - Black-Cyan				3	2		2025-11-19
3 - Black-Cyan				3	38		2025-11-19
4 - Yellow-Magenta				3	4		2025-11-18
5 - Yellow-Magenta				3	4		2025-11-18
6 - Light magenta-Light cyan				3	2		2025-11-19
7 - Light magenta-Light cyan				3	2		2025-11-19
1.5 - Current Ink Cartridge Info (I)							
	Status	Error ID Code	Product Name	Product Number	Serial Number	Install Date	Warranty Status
Optimizer	OK	0	HP891	G0Y78A	2450904-40-14	2025-11-05	In warranty
Black	OK	0	HP891	G0Y75A	2634988-5-15	2025-08-20	In warranty
Yellow	OK	0	HP891	G0Y74A	1053636-48-14	2025-11-05	In warranty
Magenta	OK	0	HP891	G0Y73A	728636-36-14	2025-08-20	In warranty
Cyan	OK	0	HP891	G0Y72A	614364-40-14	2025-05-14	In warranty
Light magenta	OK	0	HP891	G0Y77A	1603136-36-14	2025-04-30	In warranty
Light cyan	OK	0	HP891	G0Y76A	365704-31-14	2025-03-19	In warranty
1.6 - Current Ink Cartridge Info (II)							
			Expiration Date	Manufacturer	Capacity	Level	Used non-HP Ink
Optimizer			2026-04-10	HP	10000 ml	90 %	false
Black			2026-08-07	HP	10000 ml	85 %	false
Yellow			2026-06-03	HP	10000 ml	80 %	false
Magenta			2026-03-09	HP	10000 ml	55 %	false
Cyan			2026-04-07	HP	10000 ml	70 %	false
Light magenta			2026-03-11	HP	10000 ml	35 %	false
Light cyan			2026-02-04	HP	10000 ml	20 %	false
1.7 - Supply Status							
				Connected?	Main valve	Presure sensor level	
Optimizer				YES	CLOSED	1997 mpsi	
Black				YES	CLOSED	2231 mpsi	
Yellow				YES	CLOSED	2041 mpsi	
Magenta				YES	CLOSED	2105 mpsi	
Cyan				YES	CLOSED	2095 mpsi	

Light Magenta	YES	CLOSED	2033 mpsi
Light Cyan	YES	CLOSED	1969 mpsi
1.8 - ISS temperature sensor			
External temperature:			26.86 C
1.9 - Pressure sensor calibration values			
		Gain	Offset
Optimizer		266	504
Black		266	492
Yellow		269	512
Magenta		266	507
Cyan		267	493
Light Magenta		266	492
Light Cyan		266	498
Intermediate tank side in use: 1			
1.10 - Intermediate tanks values			
	Life counter	Ink level (%)	Life cycles
Optimizer		76	57
Optimizer		100	57
Black		85	57
Black		100	57
Yellow		82	57
Yellow		100	57
Magenta		84	57
Magenta		100	57
Cyan		79	57
Cyan		100	57
Light Magenta		79	57
Light Magenta		90	57
Light Cyan		81	57
Light Cyan		83	57
1.11 - Air pressure system			
		Pressure sensor value	Release valve
Air pressure sensor 0		5966 mpsi	CLOSED
Air pressure sensor 1		3768 mpsi	CLOSED

1.12 - PPS system									
Current status:		HIGH_PRINT		Current height position:				47492 EU	
1.13 - PPS HOMING switch status									
Front left:		OPEN		Rear left:		OPEN		Front right:	
						OPEN		Rear right:	
								OPEN	
1.14 - Vacuum system									
Vacuum level:				0.108578		Blower PWM:		7500	
1.15 - Three phase system voltage configuration									
Voltage:								208V	
1.16 - Sensor system									
Top Window sensor:		0		Safety interlock 1:		0		Safety interlock 2:	
								0	
1.17 - Substrate advance calibration values									
Slope:		-0.003157		User slope correction:		0.0		Substrate settings slope:	
								-0.000886055	
Amplitude 1:		42.0		Phase 1:		3.75656		Frequency 1:	
								1.0	
Amplitude 2:		10.0		Phase 2:		1.26786		Frequency 2:	
								2.0	
Amplitude 3:		0.0		Phase 3:		0.0		Frequency 3:	
								0.0	
Last calibration done:				Date:		2019-10-09		Result:	
								OK	
Last calibration check done:				Date:		2025-03-07		Result:	
								FAIL	
								Code:	
								0	
								Code:	
								-4	
1.18 - Analog encoder calibration									
				Gain		Digital gain		Digital offset	
Channel A				4.0		3.0		-9.0	
Channel B				4.0		3.0		3.0	
1.19 - Printhead cleaner roll									
Status:				OK		Level:		29 %	
High calibration:				12638 EU		X Calibration:		-6893 EU	
1.20 - Web wipe blade configuration									
Status:								Dual Wipe Enabled	

2 - Printer Usage Information

Date:	Dec 2, 2025	Product Name:	HP Latex 3600	Serial Number:	
Firmware version:	ALTAMIRA_19_23_17.1	Product number:	1HA07A	Service ID:	30080

2.1 - Printer Usage							
Total printed substrate:	105164.35 m² / 1131978.5 ft²	DR = 16956.69 m² / 182520.1 ft²	RTF = 3.62 m² / 39.0 ft²	TUR = 3.62 m² / 39.0 ft²	Ink Collector = 0.00 m² / 0.0 ft²		
Total number of prints:	7273	VOC filter:					
Total ink used:	Optimizer = 157027.18 ml	Black = 209001.91 ml	Yellow = 294318.63 ml	Magenta = 245224.98 ml	Cyan = 163377.58 ml	Light magenta = 189591.3 ml	Light cyan = 134281.03 ml
2.2 - Usage per Printhead Slot							
	Color	Product Number	Printheads Used			Total Insertions	
Slot 1	Optimizer-Optimizer	CR330A	20			2	
Slot 2	Black-Cyan	CR328A	9			1	
Slot 3	Black-Cyan	CR328A	9			1	
Slot 4	Magenta-Yellow	CR327A	12			4	
Slot 5	Magenta-Yellow	CR327A	11			4	
Slot 6	Light cyan-Light magenta	CR329A	10			2	
Slot 7	Light cyan-Light magenta	CR329A	7			2	
2.3 - Usage per Cartridge Slot							
	Product Number	HP Ink Usage	Cartridge replaced / Total Ink Usage				
1 - Optimizer	CR337A	0.0 cc	0 Cartridges / 0.0 cc				
1 - Optimizer	G0Y78A	157027.18 cc	7 Cartridges / 157027.18 cc				
2 - Black	CR334A	0.0 cc	0 Cartridges / 0.0 cc				
2 - Black	G0Y75A	209001.91 cc	6 Cartridges / 209001.91 cc				
3 - Yellow	CR333A	5187.6 cc	0 Cartridges / 5187.6 cc				
3 - Yellow	G0Y74A	289131.03 cc	8 Cartridges / 289131.03 cc				
4 - Magenta	CR332A	0.0 cc	0 Cartridges / 0.0 cc				
4 - Magenta	G0Y73A	245224.98 cc	5 Cartridges / 245224.98 cc				
5 - Cyan	CR331A	0.0 cc	0 Cartridges / 0.0 cc				
5 - Cyan	G0Y72A	163377.58 cc	8 Cartridges / 163377.58 cc				
6 - Light magenta	CR336A	0.0 cc	0 Cartridges / 0.0 cc				
6 - Light magenta	G0Y77A	189591.3 cc	9 Cartridges / 189591.3 cc				
7 - Light cyan	CR335A	0.0 cc	0 Cartridges / 0.0 cc				
7 - Light cyan	G0Y76A	134281.03 cc	5 Cartridges / 134281.03 cc				
2.4 - Substrate per Substrate Type							
Generic self-adhesive vinyl	45.88 m² / 493.9 ft²	10p 150%	8.32 m² / 89.5 ft²	Duratex Backlit Film	13753.33 m² / 148039.5 ft²		
Ultrfelex 12oz banner GS	42128.98 m² / 453472.2 ft²	Newlife Magentics FF-ST320 Magnetic Receptive 030320 BKD	3132.99 m² / 33723.2 ft²	Wall Roodle White PVC REM	1734.28 m² / 18667.6 ft²		
DuraVinyl 252	3848.78 m² / 41427.8 ft²	Drytac SpotOn Floor 200	8077.26 m² / 86942.8 ft²	Sihl 8 mil CS	10828.65 m² / 116558.5 ft²		
Drytac Floor Spoton 200 Backlit 170ID	2149.40 m² / 23135.9 ft²	3M IJ180Cv3-10 G7 111813 BKD	1386.22 m² / 14921.2 ft²	Wall Lizard White Cling GS	196.56 m² / 2115.7 ft²		
11pt Blockout Xcel GS	299.06 m² / 3219.1 ft²	Kraft Paper 30LB Uncoated	16166.67 m² / 174016.5 ft²	HP 1-view Adh Win Vnl	23.97 m² / 258.0 ft²		
Oracle 3165 Gloss Vinyl	1145.48 m² / 12329.9 ft²	Photo Tex Solvent	215.37 m² / 2318.2 ft²	Banner Vinyl	17.51 m² / 188.4 ft²		
Floor Vinyl GMG CS	20.27 m² / 218.2 ft²	PSA Vinyl	9.64 m² / 103.8 ft²	Ecomedia 8ML	11.97 m² / 128.9 ft²		
GS PAPER	4.31 m² / 46.4 ft²	Missing Paper	1.11 m² / 11.9 ft²				

2025-11-19 10:45:54	Service - Printhead replacement					false
2025-11-19 10:20:18	76d7c4ab-59dc-4d5f-857b-dc925b31fddf		Images	Normal	Off	false
2025-11-19 10:03:30	Service - Printhead hard cleaning					false

2.7 - Carriage Rail Cleaning						
		Date	Number Cycles	Average Pwm	Standard Dev Pwm	Threshold Pwm
		Thu Jul 21 12:27:09 GMT 2022	608927	9543.1675821690351	1622.7425544003152	20000.0
		Thu Jul 21 12:37:20 GMT 2022	608934	11896.83018108652	1238.9221607263862	20000.0
		Mon Jan 30 13:44:17 GMT 2023	714774	11593.856865420776	1712.1519738230452	20000.0
		Mon Jan 30 14:01:29 GMT 2023	714781	13425.287323943663	1261.3391809518698	20000.0
		Wed Dec 11 10:02:51 GMT 2024	1020302	28389.6	3199.91	20000.0
		Wed Dec 11 10:43:05 GMT 2024	1020306	22525.8	4489.93	20000.0
		Fri Dec 13 13:30:58 GMT 2024	1025093	10711.1	1797.34	20000.0
		Fri Dec 13 13:38:49 GMT 2024	1025100	13471.1	1233.73	20000.0
		Wed Jun 4 13:53:16 GMT 2025	1091426	10606.3	1793.59	20000.0
		Wed Jun 4 14:10:59 GMT 2025	1091433	13210.7	1286.91	20000.0

3 - Event Logs

Date:

Firmware version:

Printer status:

Dec 2, 2025

ALTAMIRA_19_23_17.1

Ready

Product Name:

Product number:

Upgrade Number:

HP Latex 3600

1HA07A

-

Serial Number:

Service ID:

30080

3.1 - System Errors							
Event #	Severity	Error Code	F/W Version	Substrate Usage		Line	Date
1	severe	79:04	ALTAMIRA_19_23_17.1	105153.921875	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wr143-atom-opt/elektra/ws/fe/Rx/src/PageInfo.cpp:339		2025-11-19
2	severe	10.06.09:40	ALTAMIRA_19_23_17.1	104439.234375	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/lowlevel/Hci/HorusHciBus/HciHorusHciBus.cpp:1118		2025-09-30
3	severe	10.02.00:04	ALTAMIRA_19_23_17.1	99929.804688	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wr143-atom-opt/elektra/hal/lowlevel/Gpio/Baobab/GpioError.cpp:11		2025-04-30
4	severe	79:04	ALTAMIRA_16_00_10.2	99929.804688	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/lowlevel/MemoryAsic/src/MemoryAsicCommonFileSlave.cpp:260		2025-03-14
5	severe	22.11.02:01	ALTAMIRA_16_00_10.2	95360.109375	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wr143-atom-opt/elektra/penink/ink/BufferSupplyStation/Atlas/BufferSupplyStationAtlas.cpp:641		2024-10-28
6	severe	10.06.09:40	ALTAMIRA_16_00_10.2	85790.078125	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/lowlevel/Hci/HorusHciBus/HciHorusHciBus.cpp:1118		2023-11-27
7	severe	10.06.09:40	ALTAMIRA_16_00_10.2	85790.078125	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/motors/RewinderMotor/Baobab/RewinderMotorBaobab.cpp:104		2023-11-27
8	severe	10.06.09:40	ALTAMIRA_16_00_10.2	80156.460938	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/lowlevel/Hci/HorusHciBus/HciHorusHciBus.cpp:1118		2023-07-16
9	severe	22.11.02:01	ALTAMIRA_16_00_10.2	73154.882812	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wr143-atom-opt/elektra/penink/ink/InkSupplyStation/Pip/InkSupplyStationPip.cpp:1489		2023-01-17
10	severe	10.02.00:04	ALTAMIRA_16_00_10.2	73150.273438	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wr143-atom-opt/elektra/hal/lowlevel/Gpio/Baobab/GpioError.cpp:11		2023-01-11
11	severe	79:04	ALTAMIRA_16_00_10.2	65216.820312	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wr143-atom-opt/elektra/ws/fe/Rx/src/PageInfo.cpp:339		2022-07-25
12	severe	79:04	ALTAMIRA_16_00_10.2	58173.945312	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wr143-atom-opt/elektra/ws/fe/Rx/src/PageInfo.cpp:339		2022-03-01
13	severe	10.06.09:40	ALTAMIRA_16_00_10.2	52775.929688	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/lowlevel/Hci/HorusHciBus/HciHorusHciBus.cpp:1118		2021-11-08
14	severe	10.06.09:40	ALTAMIRA_16_00_10.2	52775.929688	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/motors/RewinderMotor/Baobab/RewinderMotorBaobab.cpp:104		2021-11-08
15	severe	79:04	ALTAMIRA_16_00_10.2	43761.351562	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wr143-atom-opt/elektra/ws/fe/Rx/src/PageInfo.cpp:339		2021-08-16

2.5 - Component Usage					
Drying lamp # cycles power ON 1	7123	Drying lamp # cycles power ON 2	7123	Drying lamp # cycles power within range [100, 80) 1	0
Drying lamp # cycles power within range [100, 80) 2	0	Drying lamp # cycles power within range [80, 60) 1	853100	Drying lamp # cycles power within range [80, 60) 2	853104
Drying lamp # cycles power within range [60, 40) 1	1087674	Drying lamp # cycles power within range [60, 40) 2	1087662	Drying lamp # cycles power within range [40, 0) 1	1969320
Drying lamp # cycles power within range [40, 0) 2	1969316	Drying lamp working time (h) 1	4982	Drying lamp working time (h) 2	4980
Drying lamp ink consumed (cc) 1	0	Drying lamp ink consumed (cc) 2	0	Drying fans working time (h) 1	43538
Drying fans working time (h) 2	43535	Drying PCA # cycles relays are switched ON 1	7123	Drying PCA # cycles relays are switched ON 2	7123
Drying AC/AC converter # recoveries 1	1930	Drying AC/AC converter # recoveries 2	1910	Drying AC/AC converter working time (h) 1	5129
Drying AC/AC converter working time (h) 2	5126	Drying AC/AC converter # cycles ON 1	2171	Drying AC/AC converter # cycles ON 2	2191
Aerosol fan 1 working time (h)	3180	Aerosol fan 2 working time (h)	3214	Curing bottom plate assembled	CZ056-60545
Vapor removal device PCA	CZ056-60580	Blower fan controlled by	CZ056-60580	Drying 1 device, HW revision	3
Drying 1 device, FW version	51	Drying 2 device, HW revision	3	Drying 2 device, FW version	51
Drying 1 device, safe power level	99	Drying 1 device, zero power level	4	Drying 2 device, safe power level	103
Drying 2 device, zero power level	4	Curing 1 device, HW revision	2	Curing 1 device, FW version	257
Curing 2 device, HW revision	2	Curing 2 device, FW version	257	Curing 3 device, HW revision	2
Curing 3 device, FW version	257	Curing 4 device, HW revision	2	Curing 4 device, FW version	257
Curing 5 device, HW revision	2	Curing 5 device, FW version	257	Curing 6 device, HW revision	2
Curing 6 device, FW version	257	Vapor removal 7 device, HW revision	2	Vapor removal 7 device, FW version	257
Printing time (h)	3229	Power on time (h)	48833	Belt usage (#cycles)	1117227
Usage oil reservoir (m)	8808535	Usage slider rods (m)	8808535	SAX motor # cycles	1117227
SAX motor usage (m)	8808535	Tube ISS # cycles	1117227	Carriage # cycles	1117227
Line sensor working time (h)	15	Drop detection	1238	CAP station usage (#cycles)	9445
PH cleaner roll # engage cycles	1015179	PH cleaner roll adv. (m)	2795	# OMAS nav. success	549
# OMAS nav. fail	1677	OMAS usage (m. media length)	9248	Vacuum FAN usage (h)	3452
Media driver usage (m)	80249	PPS # cycles	1518	PPS usage (um)	1311
# cartridges insertion 1	29	# cartridges insertion 2	11	# cartridges insertion 3	17
# cartridges insertion 4	12	# cartridges insertion 5	16	# cartridges insertion 6	17
# cartridges insertion 7	13	# PH insertion 1	35	# PH insertion 2	36
# PH insertion 3	25	# PH insertion 4	18	# PH insertion 5	22
# PH insertion 6	17	# PH insertion 7	141	MIMO Motors	Gear 35 Motors
ScanAxis Motor	Metallic Motors				

2.6 - Job Accounting					
Date	Job name	Optimized for	Image quality	Max detail	Extra Passes
2025-12-02 15:15:34	9c2c6c69-1406-4fe8-876e-59c209c7f461	Images	Normal	Off	false
2025-11-20 08:33:55	0e6cc5d6-07a1-4fba-85bb-1bf6998b0bb2	Images	Normal	Off	false
2025-11-19 16:21:52	Service - Printhead replacement				false
2025-11-19 15:05:47	Service - Printhead hard cleaning				false
2025-11-19 14:29:34	Service - Printhead hard cleaning				false
2025-11-19 13:01:36	Service - Printhead replacement				false
2025-11-19 12:14:16	2c013b8c-57fc-497a-8337-6bf46c84d3bb	Images	Normal	Off	false

16	severe	79:04	ALTAMIRA_16_00_10.2	40473.523438	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wrl43-atom-opt/elektra/ws/fe/Rx/src/PageInfo.cpp:339	2021-05-14
17	severe	22.10.02:32	ALTAMIRA_16_00_10.2	39711.160156	/ae/ALTAMIRA_16_00_10/patum/baobab/TARGETS/wrl43-atom-opt/elektra/penink/ink/InkSupplyStation/Pip/InkSupplyStationPip.cpp:1427	2021-05-07
18	severe	10.06.09:40	ALTAMIRA_15_00_10.3	36729.421875	/ae/ALTAMIRA_15_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/lowlevel/Hci/HorusHciBus/HciHorusHciBus.cpp:1118	2021-02-03
19	severe	10.06.09:40	ALTAMIRA_15_00_10.3	36729.421875	/ae/ALTAMIRA_15_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/motors/RewinderMotor/Baobab/RewinderMotorBaobab.cpp:104	2021-02-03
20	severe	10.06.09:40	ALTAMIRA_15_00_10.3	36729.421875	/ae/ALTAMIRA_15_00_10/patum/baobab/TARGETS/arm-threadx-opt/elektra/hal/motors/ServoMotor/Baobab/ServoMotorPaperOmas.cpp:509	2021-02-03

3.2 - System Warnings						
Event #	Severity	Error Code	F/W Version	Substrate Usage		Line Date
1	advisory	86.01.00:01	ALTAMIRA_19_23_17.1	105153.921875	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/hal/motors/ScanAxis/Baobab/ScanAxisBaobab.cpp:1888	2025-11-19
2	advisory	41.00.01:62	ALTAMIRA_19_23_17.1	105101.070312	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/Tensioner/Baobab/TensionerBaobab.cpp:231	2025-11-13
3	advisory	51.02.00:93	ALTAMIRA_19_23_17.1	104989.609375	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/ei/ctrl/esm/Baobab/EngineStateMachineBaobab.cpp:289	2025-11-13
4	silent	50.00.01:69	ALTAMIRA_19_23_17.1	104801.046875	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/hal/sensors/MediaAdvanceSensorConfig/DragonKhan/MediaAdvanceSensorConfigDragonKhan.cpp:588	2025-11-09
5	advisory	41.00.01:62	ALTAMIRA_19_23_17.1	104801.046875	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/Tensioner/Baobab/TensionerBaobab.cpp:231	2025-11-08
6	advisory	86.01.00:01	ALTAMIRA_19_23_17.1	104798.976562	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/hal/motors/ScanAxis/Baobab/ScanAxisBaobab.cpp:1888	2025-11-08
7	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104607.937500	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
8	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104603.601562	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
9	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104599.265625	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
10	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104594.929688	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
11	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104590.593750	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
12	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104586.257812	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
13	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104581.921875	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
14	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104577.585938	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
15	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104573.250000	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
16	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104568.914062	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
17	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104564.570312	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
18	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104560.234375	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
19	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104555.898438	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06
20	advisory	41.00.00:67	ALTAMIRA_19_23_17.1	104551.562500	/ae/ALTAMIRA_19_23_17/patum/baobab/TARGETS/wrl43-atom-opt/elektra/media/MediaPath/Baobab/MediaPathBaobab.cpp:2574	2025-11-06

3.3 - Printhead Error Log						
Printheads name		Serial Number	Status	Usage time	% warranty used	Max Recovery Level Error Code Printhead Service Code
1 Optimizer		00018120510218616	0	1 h	0	3 262144 41JCp+GlmI3bFpjilO2kg==
		00018120510218440	0	44 h	13	2 262144 GweiPcJlDgODT5mYAJsXIg==
		00018120510219003	4	270 h	93	1 2 9N73KhHIS2sg+43muMs4qA==
		00018120510218684	4	418 h	132	1 2 0b7r2g1SBMKAr2c7UUOCsw==
		00018120510218289	4	0 h	39	1 8194 B7uTYXBWGgHL1a3uy1AhQg==
		00018120510219112	4	177 h	62	1 2 wCG1z0gi2qGSpCqCk0F06Q==
		00018120510219097	0	463 h	175	1 262144 R0SD1cjrjCVvYQeku45Iog==
2 Black-Cyan		KC036420510732645	0	4 h	1	3 0 Aq4RfsC6wS3uIgLGMAqjPQ==
		KC040320510551893	0	458 h	198	2 262144 b6BAkMPoUXr9Qdw4C6xlLA==
		KC010220510339835	4	566 h	162	1 270338 Wp+kh2mSDJ7a0DU6alZ3bA==

3	Black-Cyan	KC010120510191663	0	535 h	188	1	262144	IV781IdBx2hen9ym51Ykg==
		KC036020510112537	0	765 h	377	1	262144	qEocdRNDSKW9YcXOBGUnuA==
		Unknown	4	568 h	0	1	1024	
		KC036020510111722	0	15 h	9	2	0	Zsj1bQs1AbwCI84vnBEE/A==
		KC036420510735728	0	76 h	29	3	0	aJ/Q50IbAL0L5SgmYyF/lw==
		KC001320510450480	0	659 h	247	1	262144	EuOJndDoe3lZmoUUoxm8Yw==
		Unknown	1	176 h	0	1	512	
		KC010220510336883	4	0 h	38	1	2	Fls1Bqg+drX6+K5aj5fnQ==
		KC010220510337639	0	0 h	0	2	0	3Fgxte/2I8Z+NO1O3aR0Tw==
		KC010120510191789	0	333 h	134	1	262144	ZR5ezhoTdrKGu/p0j6rvXQ==
4	Yellow-Magenta	KC010120510192061	0	414 h	183	1	262144	28ov4uOK0lAdsKN0Y1evsA==
		MY007520510801503	0	1 h	1	3	0	i3OTEq65+jZHRJRwWYIM3A==
		MY035420510729032	0	1 h	1	2	0	459hUkwa76pJPB4aQeBSMw==
		MY006320510463233	0	555 h	261	1	262144	hRNRdqWahvImewaqoS7j9A==
		MY006220510324982	0	631 h	349	2	262144	B4YdFL4l1LkUH9nIPH714Q==
		MY037120510264361	0	293 h	211	1	262144	GiCY22tSfUZ14EPzi9WBvw==
		MY018120510217295	0	443 h	222	1	262144	juw8MxArNQnNloVnZAgq8g==
		MY039920510047353	0	262 h	489	1	262144	T3GpGYCAVn31vmHcjkOWnA==
		MY035420510729032	0	1 h	1	3	0	IGRn0u9m8EJQ61O/wp9TTQ==
		MY007520510801503	0	1 h	1	2	0	oaxYFSQFkKt//0BcZk+9dg==
5	Yellow-Magenta	MY036320510536984	0	533 h	264	1	262144	UuGu/Hms+nIwm2eXOMsuTg==
		MY006220510325230	0	605 h	343	2	262144	x99CHFqHI8b6qInKkjp8kg==
		MY033120510254420	4	48 h	30	1	2	pjsGre/AUzFsjkNFG1H9Q==
		MY037120510264249	0	293 h	219	1	262144	AXzVLwxzhX40jSuEheacBQ==
		MY018120510217410	0	475 h	278	1	262144	sYcwaYKqP8wVhYcfbsE8bQ==
		NT036420510730689	0	0 h	1	3	0	Bzm8zc8QmGAKkym9XFnkoQ==
		NT036420510729799	0	0 h	0	2	0	x4lFthpcW+80cfCPGM/lfg==
		NT006320510463529	0	743 h	255	2	262144	sZFRpkAD9VaJN9d2aRHRBQ==
		NT033220510398266	0	280 h	123	1	262144	qr+iRYWxh/e9R/IrbBpoIQ==
		NT009120510184096	0	1 h	0	2	262144	yXLJiEFDIZKz3G/qTFb/cA==
6	Light magenta-Light cyan	NT009120510183792	0	456 h	166	1	262144	Q8oRwpOywO2mpcG3//Haag==
		NT041020510122393	0	713 h	242	1	262144	JFLUeotyGG4JzYsB2A/bvA==
		NT036420510729799	0	0 h	0	3	0	hw31kKID/6PCRpKQ2riQfg==
		NT036420510730689	0	0 h	0	2	0	+eOlVZDnwsSWN44is+Mo8g==
		NT006320510464333	0	733 h	261	2	262144	sxGhrDONofOD+MY2jeXWzQ==
		NT007220510326091	0	292 h	132	1	262144	KLF7OL4SEDlge4Q0UCcqJw==
		NT005120510169655	0	467 h	178	1	262144	XxTepV33jeaQmSi73bmQhA==
		NT036020510111566	0	920 h	360	1	262144	oX4IUfZ2dl+7NTDGEdhi+g==
		NT028920510034788	0	830 h	344	2	262144	kNP4z0FPg3baVuf4bjvp1A==

3.4 - Ink Supplies History Log						
Color name	Serial Number	First Insertion Date	Last Validation Date	Non HP Ink Used	Ink Delivered (cc)	Expired Ink
1 - Optimizer	2450904-40-14	2025-11-05	2025-11-19	false	196	false
1 - Optimizer	3503792-18-14	2025-01-01	2025-09-30	false	9440	false
1 - Optimizer	611284-48-13	2024-12-09	2025-01-03	false	178	false
1 - Optimizer	3324692-42-13	2024-02-26	2024-12-11	false	9532	false
1 - Optimizer	1648384-33-12	2024-02-01	2024-02-01	false	342	false
1 - Optimizer	1648096-33-12	2023-08-20	2024-02-01	false	8942	false
2 - Black	2634988-5-15	2025-08-20	2025-11-19	false	326	false
2 - Black	1397152-40-14	2025-04-23	2025-08-14	false	9616	false
2 - Black	1079456-36-14	2025-04-23	2025-04-30	false	9510	false
2 - Black	3267252-15-14	2024-10-28	2025-03-19	false	9742	false
2 - Black	260760-1-14	2024-05-27	2024-10-28	false	9798	false
2 - Black	3261696-45-12	2024-01-15	2024-05-24	false	7442	true
3 - Yellow	1053636-48-14	2025-11-05	2025-11-19	false	444	false
3 - Yellow	1117380-40-14	2025-04-02	2025-09-30	false	10000	false
3 - Yellow	760000-19-14	2024-11-18	2025-03-19	false	10000	false
3 - Yellow	3359068-8-14	2024-08-19	2024-10-28	false	10000	false
3 - Yellow	1261924-5-13	2024-01-22	2024-07-15	false	1260	false
3 - Yellow	771304-0-13	2023-10-15	2023-11-27	false	10000	false
4 - Magenta	728636-36-14	2025-08-20	2025-11-19	false	898	false
4 - Magenta	3330108-23-14	2024-12-09	2025-08-14	false	10000	false
4 - Magenta	1602464-19-14	2024-11-18	2024-12-11	false	10000	false
4 - Magenta	2920072-33-13	2024-03-18	2024-10-28	false	10000	false
4 - Magenta	841108-44-12	2024-01-08	2024-02-01	false	10000	false
4 - Magenta	610216-40-12	2023-12-12	2023-12-12	false	10000	false
5 - Cyan	614364-40-14	2025-05-14	2025-11-19	false	608	false
5 - Cyan	2880444-15-14	2024-09-09	2025-05-11	false	10000	false
5 - Cyan	3381476-44-12	2023-10-15	2024-09-11	false	1184	true
5 - Cyan	2483460-14-12	2023-08-13	2023-09-21	false	1756	false
5 - Cyan	2479848-14-12	2023-03-12	2023-07-25	false	9178	false
5 - Cyan	1751980-35-11	2023-02-19	2023-03-07	false	478	false
6 - Light magenta	1603136-36-14	2025-04-30	2025-11-19	false	1278	false
6 - Light magenta	3504256-27-14	2025-01-15	2025-04-30	false	10000	false
6 - Light magenta	3493532-15-14	2024-08-19	2025-01-10	false	10000	false
6 - Light magenta	2400556-47-12	2024-06-17	2024-08-02	false	0	true
6 - Light magenta	348260-23-13	2024-06-17	2024-07-15	false	0	false
6 - Light magenta	2388276-47-12	2023-10-22	2024-02-01	false	8792	false
7 - Light cyan	365704-31-14	2025-03-19	2025-11-19	false	1600	false
7 - Light cyan	1237040-19-14	2024-09-09	2025-03-19	false	10000	false
7 - Light cyan	2481436-0-13	2023-12-10	2024-09-11	false	1234	true

7 - Light cyan	115208-21-12	2023-08-06	2023-11-27	false	8752	false
7 - Light cyan	220608-4-12	2023-03-19	2023-07-25	false	8326	false
7 - Light cyan	3288417-41-11	2022-11-12	2023-03-17	false	10000	false

3.5.1 - Last non expired ink used Quantity (in cc)													
Optimizer:	NA	Black:	NA	Yellow:	NA	Magenta:	NA	Cyan:	NA	Light Magenta:	NA	Light Cyan:	NA
3.5.2 - Last non Non-HP ink used Quantity (in cc)													
Optimizer:	NA	Black:	NA	Yellow:	NA	Magenta:	NA	Cyan:	NA	Light Magenta:	NA	Light Cyan:	NA
3.5.3 - Supplies Warranty Status													
Optimizer expired used data:	NA	Black expired used data:	NA	Yellow expired used data:	NA	Magenta expired used data:	NA	Cyan expired used data:	NA	Light Magenta expired used data:	NA	Light Cyan expired used data:	NA
Optimizer non HP used data:	NA	Black non HP used data:	NA	Yellow non HP used data:	NA	Magenta non HP used data:	NA	Cyan non HP used data:	NA	Light Magenta non HP used data:	NA	Light Cyan non HP used data:	NA

3.6 - Diagnostic Log													
Date		Time		Name								Result	

4 - Media settings and CLC

Date:	Dec 2, 2025	Product Name:	HP Latex 3600	Serial Number:	
Firmware version:	ALTAMIRA_19_23_17.1	Product number:	1HA07A	Service ID:	30080
Printer status:	Ready	Upgrade Number:	-		

4.1 - Loaded Substrate													
Status:	ready	Ink collector:	no	Media input:									single
Media output:	roll	Substrate collector:	off	Ink limits:									C=, M=, Y=, K=, lc=, lm=
Vacuum	15	MI Tension	55	MO Tension									50
Curing Temp	85	Advance Factor	0										

4.2 - Substrate-specific Calibrations													
Substrate Name		Print Mode		Temp(°C)		Substrate ID		Color Status		Color Date			
Generic Paper						200100		Recommended		N.A.			
Window Perf 70_30						950C2FB38CD52306A2D6BBD2778BF3FD		Recommended		N.A.			
Generic Backlit Polyester Film						301100		Recommended		N.A.			
Generic Side B - Translucent PVC Banner						103100		Recommended		N.A.			
3M IJ 8624 G7 GS						97EEACE5DD3CF43C96837CD137E3F37E		Obsolete		2025-11-19			
Ultrfelex 12oz banner GS						A38DC039EEB813146B80B8EACA8E6A69		Obsolete		2025-11-19			
PSA Vinyl						CDF1DEDEC6B72701907D1BF6E5D40F10		Obsolete		2025-11-19			
Oracle 3165 Gloss Vinyl						6C5823B0693DE08C2D4766CE2FEB9DD7		Obsolete		2025-11-19			

HP Permanent Matte Adhesive Vinyl	150202	Recommended	N.A.
HP Permanent Gloss Adhesive Vinyl	150201	Recommended	N.A.
HP Air Release Adhesive Gloss Cast Vinyl	150200	Recommended	N.A.
Generic Canvas	350102	Recommended	N.A.
Generic Textile Flag	354104	N/A	N.A.
Generic Textile	350100	Recommended	N.A.
Generic Textile Banner	354103	N/A	N.A.
HP Durable Frontlit Scrim Banner	100200	Recommended	N.A.
Generic Polyester Film	300100	Recommended	N.A.
Generic Side A - Translucent PVC Banner	102100	Recommended	N.A.
Kraft Paper 30LB Uncoated	4550665F578038ECA8183AFC88818C05	Recommended	N.A.
Generic Side B - Translucent Paper	203100	Recommended	N.A.
Drytac SpotOn Floor 200	2DFB0577A33657F26E5CF82447E7ADFB	Obsolete	2025-11-19
Wall Roodle White PVC REM	73A63AC78B4BE4FFDA61BA0EBFD66982	Obsolete	2025-11-19
GS PAPER	D9E7FD62CDB0D34B4351FBEC89AF5C85	Obsolete	2025-11-19
Floor Vinyl GMG CS	488EFB3AB9091FE01D7B866664D458EA	Obsolete	2025-11-19
Generic PP & PE Synthetics	250100	Recommended	N.A.
Generic Non-woven Wallpaper	200103	Recommended	N.A.
Generic Backlit Textile	351100	Recommended	N.A.
Generic Coated Paper	200101	Recommended	N.A.

Photo Tex Solvent	2C1981C8B5E50CCF0200FDB58B4D97FE	Obsolete	2025-11-19
HP Satin Canvas	350206	Recommended	N.A.
Generic Cast Self-Adhesive Vinyl	150102	Recommended	N.A.
Generic self-adhesive vinyl	150100	Obsolete	2025-11-19
HP Light Textile Display Banner	350201	Recommended	N.A.
HP Heavy Textile Banner	350200	Recommended	N.A.
Generic Backlit PP & PE Synthetics	251100	Recommended	N.A.
Generic PVC Banner	100100	Recommended	N.A.
Generic backlit paper	201100	Recommended	N.A.
Generic Mesh PVC Banner	104101	N/A	N.A.
Drytac Floor Spoton 200 Backlit 170ID	886BF8D5BE119ED44674333FE03C5117	Obsolete	2025-11-19
HP Premium Poster Paper	5B667EEC967F26BC13082F7845BD18DE	Recommended	N.A.
3M IJ180Cv3-10 G7 111813 BKD	DE637E6D4D819049483CED0A2FEED0D2	Obsolete	2025-11-19
Sihl 8 mil CS	F8D76871B4E4AA7E0D8B72142BAF435E	Obsolete	2025-11-19
Ecomedia 8ML	60900B3F93017A7106DE7DD23D08D38E	Obsolete	2025-11-19
HP DuPont Tyvek Banner	250207	Recommended	N.A.
HP Everyday Adhesive Matte Polypropylene, 3 in-Core	250206	Recommended	N.A.
Banner Vinyl	89B936A7FC7CFFF523CA5353FA63DC5D	Obsolete	2025-11-19
HP Everyday Matte Polypropylene,3 in-Core	250205	Recommended	N.A.
HP Heavyweight Coated Paper, 3 in-Core	200209	Recommended	N.A.
HP Super Heavyweight Plus Matte Paper, 3 in-Core	200208	Recommended	N.A.
HP Universal Heavyweight Coated Paper, 3 in-Core	200207	Recommended	N.A.
Avery AVFLEX2 DSDN Side A	C9D5AF57AF330B6D01B116DBC79909BE	Obsolete	2025-11-19
10p 150%	9781B31187D832BA2AFC24DCE5D0F94E	Recommended	N.A.
Wall Lizard White Cling GS	0A27C63C46A5C657958487B7C52FBA5F	Obsolete	2025-11-19
HP Coated Paper, 3 in Core	200206	Recommended	N.A.
HP Universal Coated Paper, 3 in-Core	200205	Recommended	N.A.
HP HDPE Reinforced Banner	250200	Recommended	N.A.
Generic Backlit Self-Adhesive Vinyl	151100	Recommended	N.A.
HP Blue Back Billboard Paper	200203	Recommended	N.A.
HP Photo-realistic Poster Paper	200202	Recommended	N.A.
HP White Satin Poster Paper	200201	Recommended	N.A.
HP PVC-free Wall Paper	200200	Recommended	N.A.
Generic Backlit PVC Banner	101100	Recommended	N.A.
HP Backlit Polyester Film	301200	Recommended	N.A.
Generic Side A - Translucent Paper	202100	Recommended	N.A.
Duratex Backlit Film	DAFF20A2CBDCBACCAFAE993BB40F9FEE	Obsolete	2025-11-19
Newlife Magentics FF-ST320 Magnetic Receptive 030320 BKD	8C3B6CF9DE95E34BCC67F169E9D9BF14	Obsolete	2025-11-19
DuraVinyl 252	796C142A66F48AED5D296F5DEC8281D4	Obsolete	2025-11-19
11pt Blockout Xcel GS	2175B1D520FDDE1FFF2B4C315658A715	Obsolete	2025-11-19
HP One-view Perforated Adhesive Window Vinyl	150203	Recommended	N.A.