



Test Prints

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Usage Report Page

The Usage Report Page contains the following information:

- Printer Model Name.
- Printer Model Number.
- Printer Serial Number.
- Date of last print job received.
- Total ink consumed.
- Date of first print job received.
- Number of pages printed (media size/media type/print quality setting).

To print the Usage Report Page, hold the power button down and press the resume button **once**.



Sample of the
Usage Report Page

USAGE REPORT PAGE				
Printer model name : hp designjet 100				
Printer model number : C7798A				
Printer serial number : S012345678				
Date : Unknown				
Total Ink Consumed : K = 0 cc C = 0 cc M = 0 cc Y = 0 cc				
Born-on Date : 11-19-2001				
Pages Printed				
		Draft	Normal	Best
A4/A				
Plain Paper	:	0	7	0
Coated Paper	:	0	0	0
Glossy Paper	:	0	0	0
Transparency	:	0	0	0
Photo Paper	:	0	0	0
2 sided Brochure Paper	:	0	0	0
Heavy Weight Coated	:	0	0	0
Translucent bond	:	0	0	0
Natural tracing	:	0	0	0
Vellum	:	0	0	0
Other Media	:	0	0	0
A3/B/B+				
Plain Paper	:	0	1	0
Coated Paper	:	0	0	0
Glossy Paper	:	0	0	0
Transparency	:	0	0	0
Photo Paper	:	0	0	0
2 sided Brochure Paper	:	0	0	0
Heavy Weight Coated	:	0	0	0
Translucent bond	:	0	0	0
Natural tracing	:	0	0	0
Vellum	:	0	0	0
Other Media	:	0	2	0
A2/C				
Plain Paper	:	0	0	0
Coated Paper	:	0	0	0
Glossy Paper	:	0	0	0
Transparency	:	0	0	0
Photo Paper	:	0	0	0
2 sided Brochure Paper	:	0	0	0
Heavy Weight Coated	:	0	0	0
Translucent bond	:	0	0	0
Natural tracing	:	0	0	0
Vellum	:	0	0	0
Other Media	:	0	0	0
A1/D				
Plain Paper	:	0	0	2
Coated Paper	:	0	0	0
Glossy Paper	:	0	0	0
Transparency	:	0	0	0
Photo Paper	:	0	0	0
2 sided Brochure Paper	:	0	0	0
Heavy Weight Coated	:	0	0	0
Translucent bond	:	0	0	0
Natural tracing	:	0	0	0
Vellum	:	0	0	0
Other Media	:	0	0	0
Total Pages Printed				
		A4/A	A3/B/B+	A2/C
Sheet		7	3	0
Roll		0	0	0
Total Jobs: 21				

Information Page

The Information Page contains the following information:

- Printer Identification.
- Printer Status.
- Printer Usage.
- Printer Errors and Warnings.
- Ink Consumables Status.
- Ink Consumables Usage.
- Network Card Information.

To print the Information Page, hold the power button down and press the resume button **4 times**.



Sample of the
Information Page
(page 1 of 3)

INFORMATION PAGE			
Printer Identification Section			
Printer model name	: hp designjet 100		
Printer model number	: C7796A		
Printer serial number	: S012345678		
Firmware release	: A.01.01		
Service 1d	: 11349		
Type ROM	: Flash		
ARSS Present	: No		
Num I/O cards present	: 0		
Printer Status Section			
Date	: Unknown		
Printer Status	: OK		
Printhead Alignment	: Yes Page# 17		
Factory Paper Advance Calibration	: Yes		
Custom Paper Advance Calibration	: None		
Printer Latest Errors:			
#0: 0650: A.01.01	SM: 11 (Switcher <Flash.c	: 0308>)	Date unknown Page# 6
#1:			
#2:			
#3:			
#4:			
#5:			
#6:			
#7:			
#8:			
#9:			
Printer Latest Warnings:			
#0:			
#1:			
#2:			
#3:			
#4:			
#5:			
#6:			
#7:			
#8:			
#9:			
Latest Print Jobs:			
#0: "USAGE REPORT	"	PHModel: plain.normal	Page# 19
#1: "Euro	"	PHModel: plain.normal	Page# 18
#2: "■	"	PHModel: b.truek	Page# 17
#3: "00000677c612bad	"	PHModel: b.truek	Page# 15
#4: "INFOR PAGE 2	"	PHModel: plain.normal	Page# 13
#5: "INFOR PAGE 1	"	PHModel: plain.normal	Page# 12
#6: "00000677c612bad	"	PHModel: b.truek	Page# 8
#7: "INFOR PAGE 2	"	PHModel: plain.normal	Page# 7
#8: "INFOR PAGE 1	"	PHModel: plain.normal	Page# 7
#9: "INFOR PAGE 1	"	PHModel: plain.normal	Page# 6
Printer Usage Section			
Total Ink Consumed	: K = 0 cc C = 0 cc M = 0 cc Y = 0 cc		
Printheads used by color:	K = 2 C = 2 M = 2 Y = 2		
Total Page Count	: 19		
Scan Axis Usage	: 0%	Paper Axis Usage: 0%	Service Station Usage: 0%
Carriage Usage	: 0%	Tube Usage: 0%	Cutter Usage: 0%

**Sample of the
Information Page
(page 2 of 3)**

Ink Consumable Identification Section			
Printhead Information			
Model Name : K = HP No. 84	C = HP No. 11	M = HP No. 11	V = HP No. 11
Serial Number : K = 01-01-0854329	C = 01-01-0824419	M = 01-01-0836683	V = 01-01-0832314
Out of Warranty Date: K = 12-30-2001	C = 04-21-2003	M = 04-28-2003	V = 11-11-2002
Cartridge Information			
Model Name : K = HP No. 84	C = HP No. 11	M = HP No. 11	V = HP No. 11
Serial Number : K = 04-02-2139278	C = 04-01-0824821	M = 04-02-2202212	V = 04-02-1895481
Expiration Date: K = Unknown	C = Unknown	M = 09-25-2004	V = Unknown
Ink Consumable Status Section			
Printhead Status : K = Inserted	C = Inserted	M = Inserted	V = Inserted
Scan Axis Shutdown : K = Yes	C = Yes	M = Yes	V = Yes
Cartridge Status : K = Inserted	C = Inserted	M = Inserted	V = Inserted
Ink Consumable Usage Section			
Ink Consumed Printhead:			
K: 43 cc (8 %)	C: 13 cc (6 %)	M: 11 cc (5 %)	V: 10 cc (5 %)
Usage Time Printhead :			
K: 253 days	C: 253 days	M: 253 days	V: 253 days
Ink Consumed Cartridge :			
K: 0 cc (0 %)	C: 4 cc (13 %)	M: 12 cc (41 %)	V: 0 cc (0 %)
Printhead history:			
K: #1 - Inserted - 43 cc (8%) - 253 days - Max. Recovery Level 0			
#2 - Inserted - 0 cc (0%) - 0 days - Max. Recovery Level 0			
C: #1 - Inserted - 13 cc (6%) - 253 days - Max. Recovery Level 0			
#2 - Inserted - 0 cc (0%) - 0 days - Max. Recovery Level 0			
M: #1 - Inserted - 11 cc (5%) - 253 days - Max. Recovery Level 0			
#2 - Inserted - 0 cc (0%) - 0 days - Max. Recovery Level 0			
V: #1 - Inserted - 10 cc (5%) - 253 days - Max. Recovery Level 0			
#2 - Inserted - 0 cc (0%) - 0 days - Max. Recovery Level 0			

**Sample of the
Information Page
(page 3 of 3)**

I/O Section	
----- HP JetDirect Configuration -----	
Status: I/O Card Ready	Status: IPX/SPX ----- Ready
Model Number: J6057A	Primary Frame Type: Auto Select
Hardware Address: 0001E6SE25EC	Network Frame Type Rcvd 27
Firmware Version: R.22.03	Unknown EN.11 886
Port Config: 10BASE-T HALF	00000001 EN.002.2 1
Auto Negotiation: On	Unknown EN.002.3
Manufacturing ID: 22014150902201	
Date Manufactured: 12/2001	
----- Security Settings -----	
Admin Password: Not Specified	Status: Novell/NetWare ----- 16
SSL/TLS: Disabled	NOT CONFIGURED
Cert Expires: Not Applicable	Node Name: NP15E25EC
SNMP Versions: 112	NetWare Model: Queue Server
SNMP Set Cnly Name: Not Specified	NDS Tree Name:
Access List: Not Specified	NDS Context:
----- Network Statistics -----	
Total Packets Received: 6987	Attached Server:
Unicast Packets Received: 63	SAP Interval: 60 sec
Bad Packets Received: 0	
Framing Errors Received: 0	
Total Packets Transmitted: 110	
Unsendable Packets: 5	
Transmit Collisions: 2	
Transmit Late Collisions: 0	
----- TCP/IP -----	
Status: Ready	Status: AppleTalk ----- Ready
Host Name: NP15E25EC	Name: C CAD1
IP Address: 15.180.33.102	Zone: ICD-R&D
Subnet Mask: 255.255.248.0	Type 1: LaserWriter
Default Gateway: 15.180.32.1	Type 2: DeskWriter
Config By: DHCP	Network Number: 1508
DHCP Server: 15.203.192.24	Node Number: 104
TFTP Server: Not Specified	----- DLC/LLC -----
Config File: Not Specified	Status: Ready
Domain Name: bpo.hp.com	
DNS Server: 15.180.0.29	
WINS Server: 15.180.3.114	
Syslog Server: Not Specified	
Idle Timeout: 270 sec	
Web JetAdmin URL: Not Specified	

NVM Contents Page

The NVM Contents Page contains the following information:

- EEROM values dump containing all the values stored in the EEROM (Calibration, etc.)
- Printheads Acumen dump
- Cartridges Acumen dump.

To print the NVM Contents Page, hold the power button down and press the cancel button **once** and the resume button **twice**.

Press Cancel
button **once**

Hold Power Button

Press Resume
button **twice**

Sample of the
NVM Contents Page
(page 1 of 3)

NVM CONTENTS PAGE	
NVM Dump @ to 2K	
Printer model name	: hp designjet 100
Printer serial number	: FTCM01234567
Date	: Unknown
NVM Dump:	
0000:00 cf 46 54 43 4d 30 31 32 33 34 35 36 37 00 40	0010:00 00 00 13 00 00 00 33 00 00 48 00 00 3c
0020:00 00 00 00 00 00 00 2f 06 84 7b 22 ed 4b b7	0030:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0040:00 00 25 c0 00 51 00 00 00 00 00 14 5c d1 00	0050:00 15 20 00 ff ff ff ff ff ff ff ff ff ff
0060:00 ff ff dd 00 00 23 00 00 00 00 00 00 00 00	0070:00 00 ff ff ff ff ff ff ff ff ff ff ff ff
0080:00 ff ff dd 00 00 23 00 00 00 00 00 00 00 00	0090:00 00 ff 00 00 01 c3 3f 27 1f d9 b6 41 df a0 40
00a0:00 70 00 00 00 00 00 15 76 cd 00 1a 34 30 ff	00b0:00 ff ff 64 ff ff ff 31 ff ff ff ff ff ff ff
00c0:00 00 15 00 00 00 42 00 00 00 00 00 00 00	00d0:00 ff ff 64 ff ff ff 31 ff ff ff ff ff ff ff
00e0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	00f0:00 02 17 3f 2c 7f 66 d9 07 7e a2 40 08 9c 00 00
0100:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0110:00 ff ff ff ff ff ff ff ff ff ff ff ff ff ff
0120:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0130:00 ff ff ff ff ff ff ff ff ff ff ff ff ff ff
0140:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0150:00 2e a1 4c d9 03 bc 7f 40 83 43 00 00 00 00
0160:00 37 a0 00 0a f1 c3 00 00 00 1a 00 00 00 12 00	0170:00 00 0a 00 00 00 00 00 00 00 00 00 00 00
0180:00 ff ff ff ff ff ff ff ff ff ff ff ff ff ff	0190:00 00 0a 00 00 00 00 00 00 00 00 00 00 00
01a0:00 ff ff ff ff ff ff ff ff ff ff ff ff ff ff	01b0:00 1e 33 50 a0 b3 b3 c6 a0 1e 20 da a0 b5 b3 e0 a0
01c0:00 1e 24 de a0 b3 41 4c 00 00 00 4a a0 b5 b4 0b 00	01d0:00 00 01 00 00 00 00 00 00 00 00 00 00 00
01e0:00 41 74 a0 a0 b3 b4 14 a0 b3 b4 76 a0 b3 b4 30 a0	01f0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0200:00 00 03 00 00 00 00 00 00 00 00 00 00 00	0210:00 15 13 b0 00 00 00 00 00 00 00 00 00 00
0220:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0230:00 b8 b4 70 a0 15 c4 e0 00 00 00 00 00 00 00
0240:00 37 a0 00 00 00 00 00 00 00 00 00 00 00 00	0250:00 ff 42 40 00 00 00 00 00 00 00 00 00 00
0260:00 00 ff 00 00 00 00 43 37 39 36 41 00 60 60	0270:00 00 00 00 a0 05 6a 60 70 20 64 55 73 55 57 5e
0280:00 00 74 20 31 30 30 00 c5 76 e0 a0 05 6b 05 a0	0290:00 43 7b 00 00 00 10 00 a0 80 00 00 00 00 00
02a0:00 0a ff 3f 00 00 00 00 00 89 37 00 00 00 00 00	02b0:00 46 fc 37 00 00 00 00 5e 42 6f 6f 74 20 62 fe 00
02c0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	02d0:00 00 00 00 00 00 00 00 11 00 00 00 00 00 00
02e0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	02f0:00 46 fc 37 00 00 00 00 63 46 fc 37 00 60 00 00 5a
0300:00 fe 18 e0 00 11 d ed 1a e3 1d ed 00 0d 16 ea 21	0310:00 e5 00 01 30 00 00 00 00 00 00 00 00 00 00
0320:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0330:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0340:00 a0 50 00 00 00 00 00 00 45 fc 37 00 00 00 00	0350:00 02 46 fc 37 00 00 00 00 5e 42 32 30 32 30 30
0360:00 30 c7 00 00 00 00 00 00 00 00 00 00 00	0370:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0380:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0390:00 00 00 00 00 00 00 00 00 00 00 00 00 00
03a0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	03b0:00 23 44 64 5e 00 00 00 00 00 00 00 00 00
03c0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	03d0:00 23 44 64 5e ff ff ff ff ff ff ff ff ff ff
03e0:00 ff 00 00 54 50 42 00 00 00 32 00 00 00 00 00	03f0:00 57 4f 50 73 52 47 42 00 00 00 00 00 00 00
0400:00 68 70 20 64 55 73 69 67 6e 6a 65 74 20 31 30 30	0410:00 a0 c5 78 e0 a0 05 6b 0a a0 43 7b 00 00 00 10
0420:00 00 50 00 40 a0 b6 47 bc 00 00 00 00 00 00	0430:00 da a0 42 72 69 67 68 74 20 57 68 69 74 55 20 43
0440:00 0a 5b 5a c5 74 00 ff ff ff ff ff ff ff ff ff	0450:00 00 00 46 50 00 00 00 00 00 00 00 00 00
0460:00 bd f0 a0 5b 5c 61 69 5e 20 50 61 70 05 72 00	0470:00 f7 12 04 a0 bd be 14 a0 28 b4 10 a1 f7 12 04 a0
0480:00 bd be 10 00 00 00 00 00 00 00 00 00 00 00	0490:00 04 38 ba bd a5 05 26 00 00 00 00 00 00 00
04a0:00 00 45 00 00 00 5d 00 00 00 53 00 00 00 00	04b0:00 00 00 c0 ff ff c3 ff 00 00 00 00 00 00 00
04c0:00 34 63 04 4c c4 4b 04 45 60 3a 00 00 00 00 00	04d0:00 00 10 a0 a1 a6 10 4c 92 05 10 a1 9a 64 10 3c
04e0:00 eb 9a 00 00 00 00 00 00 00 00 00 00 00 00	04f0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0500:00 0c 11 09 7a 05 7a 05 7a 05 7a 05 7a 05 7a 05	0510:00 05 f7 62 0e 0e c1 ff 00 00 11 11 00 00 00 00
0520:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0530:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0540:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0550:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0560:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0570:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0580:00 11 05 7a 01 00 00 00 00 00 00 00 00 00 00	0590:00 00 00 00 00 00 00 00 00 00 00 00 00 00
05a0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	05b0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
05c0:00 04 c4 c4 4b 00 00 00 00 12 00 11 09 7a 01 00	05d0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
05e0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	05f0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0600:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0610:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0620:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0630:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0640:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0650:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0660:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0670:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0680:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0690:00 00 00 00 00 00 00 00 00 00 00 00 00 00
06a0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	06b0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
06c0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	06d0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
06e0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	06f0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0700:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0710:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0720:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0730:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0740:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0750:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0760:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0770:00 00 00 00 00 00 00 00 00 00 00 00 00 00
0780:00 00 00 00 00 00 00 00 00 00 00 00 00 00	0790:00 00 00 00 00 00 00 00 00 00 00 00 00 00
07a0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	07b0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
07c0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	07d0:00 00 00 00 00 00 00 00 00 00 00 00 00 00
07e0:00 00 00 00 00 00 00 00 00 00 00 00 00 00	07f0:00 00 00 00 00 00 00 00 00 00 00 00 00 00

Sample of the
NVM Contents Page
(page 2 of 3)

```

Printheads Acumen Dump

Ph Acumen K:
00: 0c 10 42 34 2b 00 00 20 4e 00 00 00 00 00 00
10: 0b ff c3 2a 15 21 30 64 44 21 66 8f a5 18 20 7b
20: d4 73 7a 36 76 00 00 00 1d 00 09 b9 00 fe 27 00
30: 9d 00 00 00 00 00 6d 53 46 a1 30 40 7c 19 00 00
40: ca 00 c6 ff 00 00 00 00

Ph Acumen C:
00: 09 11 02 34 2b 00 00 20 4e 00 00 00 00 00 00
10: 0b ff c3 2a 15 20 55 70 44 21 66 81 e5 36 28 7b
20: d4 73 76 23 76 00 00 00 1d 00 09 b9 00 fe 27 00
30: 3b 00 00 00 00 00 6d 52 66 a1 30 40 7c 19 cf 38
40: ca 00 1b ff 00 00 00 00

Ph Acumen M:
00: 0a 12 02 34 2b 00 00 20 4e 00 00 00 00 00 00
10: 0b ff c4 2a 15 2c b5 d0 44 21 66 84 66 96 28 7b
20: d4 73 76 03 f6 00 00 00 1d 00 09 01 00 fe 27 00
30: 2d 00 00 00 00 00 6d 52 86 a1 30 40 7c 19 cf 38
40: ca 00 f6 ff 00 00 00 00

Ph Acumen V:
00: 0b 13 02 34 2b 00 00 20 4e 00 00 00 00 00 00
10: 0b ff c3 2a 15 20 a6 90 44 21 66 7a a4 96 28 7b
20: d4 73 86 53 f6 00 00 00 1d 00 09 b9 00 fe 27 00
30: 48 00 00 00 00 00 6d 52 e6 a1 30 40 7c 19 cf 38
40: ca 00 32 ff 00 00 00 00

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Sample of the
NVM Contents Page
(page 3 of 3)

```

Cartridges Acumen Dump

Cart Acumen K:
00: 09 00 42 34 2c 00 03 00 00 00 00 4f aa 5d 33
10: 97 2a 65 cc 0b ff c4 20 15 d1 83 21 09 c1 33 12
20: 14 34 39 00 00 00 00 26 00 61 40 00 00 00 1f
30: ff cb 03 00 09 b9 a0 43 2a 41 00 00 00 00 00
40: 00 00 be ff 00 00 00 00

Cart Acumen C:
00: 0d 01 02 34 2c 00 07 00 00 00 00 4f aa 5d 33
10: 97 2a 65 cc 0b ff e8 20 15 ab d5 b5 00 81 33 07
20: 64 34 39 00 00 00 00 26 00 45 10 00 00 00 1f
30: ff c9 03 00 03 b5 a0 43 c8 1a 00 00 00 00 00
40: 00 00 3d ff 00 00 00 00

Cart Acumen M:
00: 0a 02 02 34 2c 00 07 00 00 00 00 4f aa 5d 33
10: 97 2a 65 cc 0b ff e9 20 15 4c 71 c1 08 81 33 07
20: 64 34 39 00 00 00 00 26 00 45 10 00 00 00 1f
30: ff cb 03 00 09 b9 a0 43 a2 f2 00 00 00 00 00
40: 00 00 ca ff 00 00 00 00

Cart Acumen V:
00: 0f 03 02 34 2c 00 01 00 00 00 00 4f aa 5d 33
10: 97 2a 65 cc 0b ff e8 20 15 53 e0 f9 84 81 33 12
20: 14 34 39 00 00 00 00 26 00 61 20 00 00 00 1f
30: ff cb 03 00 09 b9 a0 43 94 e4 00 00 00 00 00
40: 00 00 41 ff 00 00 00 00

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