

# HP LASERJET IIP REFERENCE SHEET

file: hp2pinfo.doc ...a word for windows ver2.0b file page 1 of 4

Display Message	Description
20 error	printer has received more data from computer than it can store (no more printer memory available). ALT-CONTINUE to resume printing. You may want to perform a RESET (07) to clear prt's memory. data loss may occur. add'l prt expansion memory may need to be added
21 error	printer has received page data that is too complex to be processed. simplify the page (remove or redistribute page data) & try printing again. while holding down ALT-click CONTINUE to resume printing...possible data loss
22 error	data transfer interface problem between prt & pc...verify the prt & pc sw are set up to communicate correctly...ALT-CONTINUE to resume operation
40 error	data transfer error...can occur if prt was turned off during data trf or if baud rate is not set correctly...make sure prt baud rate = pc baud rate
41 error	temporary error while printing...last printout may be missing text or incomplete...ALT-CONTINUE to resume printing...if error persists prt service is required
50 needs service	fusing assembly malfunction....attempt to clear error by turning the prt off for 15min if error persists call service
51 or 52 error	internal prt malfunction....ALT-CONTINUE to resume...if error persists call service
53 error	prt has identified an error in expansion memory...run self test to verify that the installed memory = the prt identified memory....turn off prt and verify that the expansion memory is installed correctly...if error persists call service
53 error unit 1 or unit 2	prt has identified an expansion memory error in either memory board 1 or memory board 2. check installation of memory boards. if error persist call service
55 error	internal prt error....ALT-CONTINUE to resume printing...if error persist call service
57 error unit 1 or unit 2	amount of expansion memory has been identified which exceeds the printer's usable limits. ALT-CONTINUE to resume printing excess memory will be ignored
61-65 needs service	internal printer malfunction...turn prt off then back on if error persists call service
68 error	error detect in user default memory...ALT-CONTINUE to resume printing...all or part of user default setting will be reset to factory default...if error persist call service
68 need service	memory used for storing user default settings require replacement. any user default settings will be reset to factory default ALT-CONTINUE to resume printing error message will remain display as a reminder that printer needs a service call to be placed.
70 or 71 error	installed font cartridge is not compatible with printer...turn off printer and remove

	cartridge
72 needs service	font cartridge was removed from printer while cartridge was being accessed. turn off printer, reinstall cartridge and turn printer back on. if error persist call service
79 xxx service	internal printer error. turn printer off for 15 min and then back on if error persist call service

# HP LASERJET IIP      USER'S QUICK REFERENCE

file: hp2pinfo.doc ...a word for windows ver2.0b file page 2 of 4

Abbreviation	Description
A4	PAPER SIZE 210 MM X 297 MM
AUTOCONT	AUTO CONTINUE
C	FONT CARTRIDGE
C5	ENVELOPE SIZE (162 MM BY 229 MM)
COM10	ENVELOPE SIZE (4 1/8 " X 9 1/2")
DEVICE CONFIG	DEVICE CONFIGURATION (MENU)
DL	ENVELOPE SIZE (110MM BY 220MM)
DTR	DATA TERMINAL READY
EP-L	EP-L CARTRIDGE
EXEC	PAPER SIZE 7 1/4" BY 10 1/2"
FC	FONT CARTRIDGE
FE	FONT ERROR
FONTNUM	FONT NUMBER
FONTSRC	FONT SOURCE
I	INTERNAL FONTS
I/O	INTERFACE (INPUT/OUTPUT)
JOB SIZE	DEFAULT PAGE IMAGE SIZE

L	LANDSCAPE ORIENTATION
LC	LOWER CASSETTE
LE	LOWER ENVELOPE TRAY
LEGAL	PAPER SIZE 8.5" BY 14"
LETTER	PAPER SIZE 8.5" BY 11"
LINES OF TEXT	LINES OF TEXT
MAN	MANUAL FEED
ME	MANUAL FEED ENVELOPES
MF	MANUAL FEED
MONARCH	ENVELOPE SIZE 3 7/8" BY 7 1/2"
MP	MULTI-PURPOSE TRAY
ORIENT	PAGE ORIENTATION
P	PORTRAIT ORIENTATION
PARALEL	PARALLEL INTERFACE
S	SOFT FONTS
SERIAL	SERIAL INTERFACE
SYM SET	SYMBOL SET

Display Message	Description
blank display	internal prt problem...turn prt off for 15min and back on...if problem presist call svce
00 ready	printer is ready to use
02 warm up	prt is warming up...if no change to 00ready mode in 3min call service
04 self test	printer is continuous self test mode...click ON LINE to terminate the testing remaining buffer page will continue to print before printing stops
05 self test	printer is performing the non-printing portion of self test
06 font printout	printer is printing a font listing
06 self test	printer is printing the printout portion of self test
07 reset	prt is resetting erasing any unprinted page data (clear prt buffer) clearing temporaty font & macro & returning to printing menu to the user selected default settings
09 menu reset	same as 07 reset except that the printing menu is returned to factory default setting
10 reset to save	you changed a menu setting with data in print buffer...2 choices exist: 1>save menu changes but lose print data currently in printer ALT-RESET 2> resume printing using previous menu settings click ON LINE. menu change is not saved until printing stops & a reset is performed
12 open or no ep	paper path door is not closed or ep-1 cartridge is not installed...close paper path door or install cartridge...if error persist call service
13 paper jam	printer detect paper jam...remove paper jam (paper path door must be opened & closed )click ON LINE to resume printing
FC removed	font cartridge was removed while printer was off line & contained print data in buffer...re-insert the SAME cartridge and click ON LINE
FE cartridge	font cartridge was removed while printer was on line. the printer must be turned off to clear the error
MF feed	printer is configured for manual feed (or received a manual feed command from computer) & has data ready to print. feed the correct paper size into the mp tray & click ON LINE
MF ready	printer is ready & configured for manual feed mode

MFload	printer is ready to feed paper from mp tray but tray is empty or different size is needed. load correct paper into tray. (if mp load continues to flash you need to change mp size menu item to match size requested by the job...click MENU click +/- to display the correct mp size click ENTER) click ON LINE to resume operation
LC load	place paper in lower tray & insert tray into the lower cassette
LE load	place envelopes into lower envelope tray & insert the tray into lower cassette. a menu will come automatically click +/- to display correct envelope size. click ENTER & then ON LINE
MP, LC or LE empty	printer is not using this tray (mp, lc or le) which happens to be empty. NO ACTION IS REQUIRED since the tray is not selected. message is simply a reminder to fill at your convenience.

# HP LASERJET I I P

# CONTROL PANEL

file: hp2pinfo.doc ...a word for windows ver2.0b file page 4 of 4

*	on line	menu	enter	message to user window
	RESET	PRINT FONT	TEST	

**	form feed		+
	CONTINUE	ALT	-

\* = THIS IS ON LINE INDICATOR

\*\* = THIS IS FORM FEED INDICATOR (DATA IN PAGE BUFFER)

**ON LINE** places the printer on-line or off-line  
**FORM FEED** prints any page data remaining in printer (ie:print buffer page data) the form feed indicator lights to indicate data is in page buffer.  
**MENU** enter the printing/configuration menus.  
**ENTER** selects a new menu-item choice as the user default. and \* appears in the display.  
**ALT** when pressed in conjunction iwth another key, the lower half of hte other key is preformed.

**ALT +/-** steps through the menu item choices.  
**ALT - PRINT FONTS** prints a list of the available fonts.  
**ALT-TEST** performs the printer self test, includes printing self test printout.  
**ALT-RESET** [1] performs a 07 reset return all printing menu items except mp size to their user selected defaults and clears print data, temporary softfonts & macros from printer.  
**printing** [2] **HOLD DOWN KEY 5 OR MORE SECONDS** performs a 09 reset, return all menu item except mp size to their factory defaults & clears print data, temporary softfonts & macros from printer.  
**ALT-CONTINUE** clears most error messages & places the printer on-line. allows printer to continue printing after stopping on certain types of errors.

## TONER PART #92275A

this toner is also good for hp laserjet seriesIIP, IIP Plus, IIIP

info per printer quick reference card 6/1989