

7.3 Lamp Display

- (1) Printer mode display
- (2) Fault alarm display

When the printer detects a variety of alarm conditions, these alarm conditions are displayed using LEDs. Alarm condition status is displayed by the different MODE LEDs which are lit along with the POW LED and the flashing ALM LED.

The details are listed below.

Table 7-2

Printer mode		ALARM LED	SELECT LED	EJECT DIRECTION LED	Contents	Remarks
Normal operation mode	ON LINE	OFF	ON	Don't care	Indicates that the printer is ready to receive data and print.	
	HEX DUMP mode				Indicates that the printer is in hex dump mode.	
	LOCAL mode	OFF	OFF	Don't care	Indicates that the printer is in local mode.	
	MENU mode	OFF	OFF	Don't care	Indicates that the printer is in menu mode.	
Operator alarm condition	Paper end	ON	OFF	Don't care	Form end, single sheet end, or bottom paper end	
	Paper jam				SASF paper jam	
	CSF paper jam				Paper jam or paper end, when CSF is installed	
	Print suppress	OFF	BLINK	Don't care	Indicates that the printer is in the print suppress mode:	
	CSF detach alarm	ON	OFF	BLINK	Indicates that the printer is in the CSF detach alarm mode.	
	Continuous-to-cut-sheet switching alarm				Indicates that the printer is in the continuous-to-cutsheet switching alarm mode.	
Internal fault alarm condition		BLINK	OFF	Don't care		

Table 7-3

Error condition	Lit mode LED besides POW and flashing ALM LED	Contents
Memory error	10, COURIER	MPU internal RAM error
	12, COURIER	Program ROM error
	12, ROMAN	EEPROM error
	10, 20, COURIER	External RAM error
	12, SWISS	Resident CG error
	20, SWISS	Resident CG release
Card error	12, BOLD	Card CG error
	20, BOLD	Card CG release
Spacing error	12, PROP, COURIER	HEAD HOMING error
	12, PROP, ROMAN	Spacing error

*PROP: PROPORTIONAL

Table 7-4

Alarm	LEDs			Detail Message	Comment
	Primary Message				
	Menu	ALARM	SEL		
Paper out	Current mode	ON	OFF	Current CPI	alarm occurs 1/6" (4.35mm) from bottom edge
Print head Temp	BLINK	OFF	ON	Current CPI	after cool down, continues to print