

Appendix 1: Quick Jumper Setting Reference

JP1: Keyboard power on jumper

Use this 3-pin jumper to enable keyboard power on with hot keys or password.

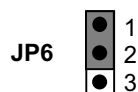
Function	Jumper Cap
Enable keyboard power on	Short pins 1-2
Disable keyboard power on	Short pins 2-3



Jumper JP6: Clear CMOS Memory

Use this 3-pin jumper to clear all the current data stored in the CMOS memory.

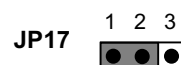
Function	Jumper Cap
Normal operation	Short pins 1-2
Clear CMOS	Short pins 2-3



Jumper JP17: LAN Enable/disable Selector

Use this jumper to enable or disable the LAN adapter integrated on the mainboard.

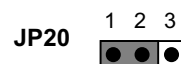
Function	Jumper Cap
Enable LAN	Short pins 1-2
Disable LAN	Short pins 2-3



Jumper JP20: LAN Power Selector

Use this 3-pin jumper to select the power setting for the onboard LAN adapter

Function	Jumper Cap
5 Volts	Short pins 1-2
SB 5 Volts	Short pins 2-3



Jumper JP11: 8738 Audio Chip Enable/disable

Use this 2-pin jumper to enable or disable the audio system integrated on this mainboard.

Function	Jumper Cap
Enable audio	Open pins 1-2
Disable audio	Short pins 1-2



Note: If you disable the onboard audio system, you cannot use the onboard fax/modem.

Jumper JP25: Fax/modem Enable/disable

Use this 2-pin jumper to enable or disable the onboard fax/modem.

Function	Jumper Cap
Enable modem	Open pins 1-2
Disable modem	Short pins 1-2



Note: If you have disabled the onboard audio system with jumper JP11, the fax/modem will not function even if it is enabled.

J9 Panel Connector

The mainboard J9 PANEL connector has a standard set of switch and indicator connectors that are commonly found on ATX system cases. Use the illustration below to make the correct connections to the case switches and indicators.

Function	Pins
Speaker	1, 3, 5, +7
Power Indicator	+2, +4, 6
Keylock	+8, 10
Hard Disk Indicator	+15, 16
Reset Switch	17, 18
Power Switch	21, 22

