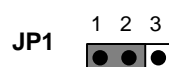


## Appendix 1: Quick Jumper Setting Reference

### ***JP1: Clear CMOS memory jumper***

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

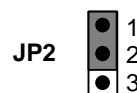
Function	Jumper Cap
Normal operation	Short pins 1-2
Clear CMOS	Short pins 2-3



### ***JP2: Keyboard power on jumper***

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

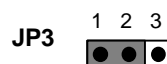
Function	Jumper Cap
Enable keyboard power on	Short pins 1-2
Disable keyboard power on	Short pins 2-3



### ***JP3: Audio/modem enable/disable jumper***

Use this jumper to enable or disable the audio system and modem integrated on the mainboard.

Function	Jumper Cap
Enable audio/modem	Short Pins 1-2
Disable audio/modem	Short pins 2-3



### ***JP5: Set System bus frequency jumper***

Use this jumper to set the system bus frequency at auto-detect, or fixed at 100 MHz

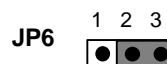
Function	Jumper Cap
Normal	Short Pins 1-2
Force 100 MHz	Short pins 2-3



### ***JP6: Audio codec select jumper***

Use this jumper to select if the system uses the audio codec chip integrated on the mainboard, or an audio codec chip located on an optional AMR card.

Function	Jumper Cap
Turn on onboard codec	Short Pins 1-2
Turn off onboard codec	Short pins 2-3



### ***Panel Connector***

The mainboard PANEL1 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
Power Indicator	1+, 2+, 3
Suspend Switch	4, 5
Green Indicator	7+, 8+, 9
Keylock	10, 11
Reset Switch	12, 13
Speaker	15+, 16, 17, 18
HDD Indicator	20+, 21
Power Switch	22+, 23

