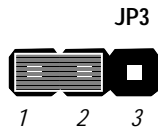


## Appendix 1: Quick Jumper Setting Reference

### **J12: Clear CMOS Memory Jumper**

Use this 3-pin jumper to clear the contents of the CMOS memory.

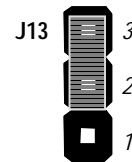


Function	Jumper Cap
Normal Operation	Short pins 1-2
Clear CMOS	Short pins 2-3

### **J13: Keyboard Power On Jumper**

Use this 3-pin jumper to enable a keyboard power on.

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



### **JP6: Set SPDIF Output Signal Level Jumper**

Use this jumper to select the output voltage for the digital audio.



Function	Jumper Cap
5 volts output	Short pins 1-2
0.5 volts output	Open pins 2-3

### **JP7: Flash BIOS Enable/Disable Jumper**

Use this 3-pin jumper to enable or disable a flash BIOS.

Function	Jumper Cap
Enable flash BIOS	Short pins 1-2
Disable flash BIOS	Open pins 2-3



**PANEL: Case Switches and Indicators**

Use the Panel connector to implement the switches and indicators on the system case.

