

## ISA Bus IRQ Guide

In the event of ISA device conflicts, IRQ assignments can be manually assigned in BIOS. This chart details IRQ availability and default assignments.

IRQ	Assignment	Bus Slot?	Function
1	Keyboard	No	Unavailable
2	Points to IRQ 9	No	Can sometimes be used
3	Serial 2 (COM)	Yes	Can be used if not in use as COM port
4	Serial 1 (COM)	Yes	Can be used if not in use as COM port
5	Parallel Port (LPT 2)	Yes	Can be used if not in use as Parallel port
6	Floppy Disk	Yes	Unavailable
7	Parallel Port (LPT 1)	Yes	Can be used if not in use as Parallel port
8	Real Time Clock	No	Unavailable
9	Redirect to IRQ 2	No	Can be used
10	Unassigned	Yes	Can be used
11	Unassigned	Yes	Can be used
12	PS/2 Mouse	Yes	Unavailable
13	Math Coprocessor	Yes	Unavailable
14	Primary IDE	Yes	Unavailable
15	Secondary IDE	Yes	Can be used if no second HDD

\*Note that interrupts 0, 1, 8, and 13 are not on the bus connectors and are not accessible to device cards.