

IRQ Assignments

IRQ	Function	Bus Slot Required
IRQ 0	- System Timer	No (motherboard)
IRQ 1	- Keyboard	No (motherboard)
IRQ 2(9)	- Cascade from IRQ 9, Video Card	No (motherboard)
IRQ 3	- COM2, COM4	Yes (8-bit)
IRQ 4	- COM1, COM3	Yes (8-bit)
IRQ 5	- Available (normally LPT2 or Sound Card)	Yes (8-bit)
IRQ 6	- FD Controller	Yes (8-bit)
IRQ 7	- LPT1	Yes (8-bit)
IRQ 8	- Real-time Clock	No (motherboard)
IRQ 9	- Re-directed to IRQ 2	Yes (8-bit)
IRQ 10	- Available (normally NICs)	Yes (16-bit)
IRQ 11	- Available	Yes (16-bit)
IRQ 12	- PS/2 Bus Mouse	Yes (16-bit)
IRQ 13	- Math Coprocessor	No (motherboard)
IRQ 14	- HD Controller	Yes (16-bit)
IRQ 15	- Available (possibly Secondary HD Controller)	Yes (16-bit)