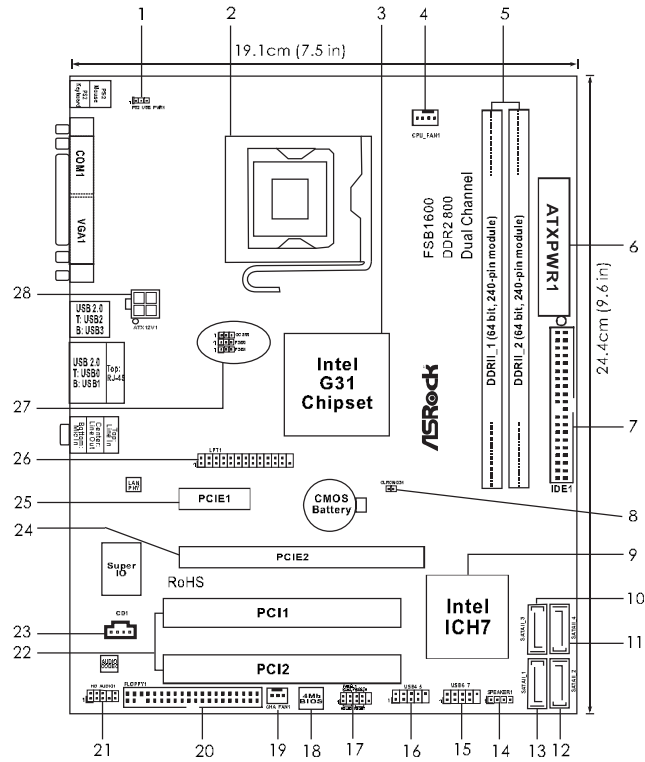


1.3 Motherboard Layout



- | | | | |
|----|---|----|---|
| 1 | PS2_USB_PWR1 Jumper | 15 | USB 2.0 Header (USB6_7, Blue) |
| 2 | 775-Pin CPU Socket | 16 | USB 2.0 Header (USB4_5, Blue) |
| 3 | North Bridge Controller | 17 | System Panel Header (PANEL1, Orange) |
| 4 | CPU Fan Connector (CPU_FAN1) | 18 | BIOS SPI Chip |
| 5 | 2 x 240-pin DDR2 DIMM Slots
(Dual Channel: DDRII_1, DDRII_2; Yellow) | 19 | Chassis Fan Connector (CHA_FAN1) |
| 6 | ATX Power Connector (ATXPWR1) | 20 | Floppy Connector (FLOPPY1) |
| 7 | IDE1 Connector (IDE1, Blue) | 21 | Front Panel Audio Header
(HD_AUDIO1, Lime) |
| 8 | Clear CMOS Jumper (CLR_CMOS1) | 22 | PCI Slots (PCI-2) |
| 9 | South Bridge Controller | 23 | Internal Audio Connector: CD1 (Black) |
| 10 | Third SATAII Connector (SATAII_3; Orange) | 24 | PCI Express x16 Slot (PCIE2) |
| 11 | Fourth SATAII Connector (SATAII_4; Orange) | 25 | PCI Express x1 Slot (PCIE1) |
| 12 | Secondary SATAII Connector (SATAII_2; Red) | 26 | Print Port Header (LPT1, Purple) |
| 13 | Primary SATAII Connector (SATAII_1; Red) | 27 | OC 800 / FSB0 / FSB1 Jumper |
| 14 | Chassis Speaker Header (SPEAKER 1, Purple) | 28 | ATX 12V Connector (ATX12V1) |