Bill of Materials

| Qty Part | Specification / Note |
|--------------------------|---------------------------|
| | - |
| 1 **Arduino Uno** | ATmega328P (clone OK) |
| 1 **8 × 8 LED Matrix** | * MAX7219 FC-16 module |
| 1 **Momentary Push | Button** 12 mm, SPST-NO |
| 1 **LED** | 5 mm red (status light) |
| 2 **Resistor** | 220 Ω |
| - **Hook-up Wire** | |
| - **PLA Filament** | |