

Switch-Operated Rotating Phone Stand

MAKER CHECKLIST



- Read through the Assembly Guide to understand how to construct the servo base, phone stand, and switch system
- Review the Bill of Materials and confirm you have all required parts
- Download the 3D models from the 3D Printing Files folder
- Print both the Servo Base and Phone Stand Parts using PLA or similar filament
- Wire the servo motor and switches to the Arduino
- Upload the Arduino code and test basic movement
- Mount the servo motor into the printed base
- Attach the phone holder to the servo head
- Enclose the electronics and manage wires for safety and aesthetics
- Plug in switches and test rotation and adjust print tolerances or weights if needed