

SYSTEM REQUIREMENTS

Software requirements :

1. Arduino IDE
2. MIT app inventor

Hardware requirements :

1. Arduino UNO
2. Motor driver shield
3. 4 channel relay
4. 5 in 1 sensor
5. Switch
6. Ultrasonic sensor
7. Camera
8. Power module
9. Water pump
10. Servo motor
11. LCD display
12. DC motor
13. Wire
14. Roller
15. Bread board
16. Funnel
17. Wheels
18. Driller needle
19. Plower
20. Seed tank
21. Watertank