

Weather monitor product design specifications

- ESP32 feather microcontroller, or ATmega328P
- Input sensors: DHT11 Temperature and humidity sensor module
- Output: KY-012 active buzzer
- Output: 1 Motor Driver Board (e.g., Adafruit 2927)
- Output: 1 Stepper Motor (e.g., Amazon B00PNEQKC0)
- Power: USB
- Arduino IDE