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Duinotech UNO r3 Main Board

CAT.NO: XC4410

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Overview



In the past few years the Arduino™ has taken the electronics world by storm. Everyone from hobbyists to professional engineers is making use of its limitless versatility. And it's not just for tech-heads; it's easy to learn programming has made the Arduino™ a hit with artists and educators as well. Join the Arduino™ revolution today!

Features:

- Fully Arduino™ Uno compatible
- ATmega328P Microcontroller
- EEPROM: 512 bytes
- Speed: 16MHz
- ATmega16u2 USB-Serial Chipset
- IO:
 - Digital IO: 14 pins (6 are configurable as Digital or PWM)
 - PWM Capable: 6 pins
 - Analogue Inputs: 6 pins
 - Serial Ports: 1 (more supported via SoftwareSerial library)
- Input voltage:
 - 7-12VDC via vin pin or from a Type-A USB port.
 - On-board regulator supplies 5V when unit is powered via vin
- Requires USB Type-B cable to upload sketches such as [WC7705](#)



Specifications

USB Powered

| | |
|-------------------|-----------|
| USB Voltage Input | 5.0V,5.0V |
|-------------------|-----------|

Computer Specifications

| | |
|--------------|---------|
| RAM | 2.0 KB |
| Flash Memory | 32.0 KB |

Arduino Modules

| | |
|-------------------------|------------|
| Required Supply Voltage | 5.0V,12.0V |
|-------------------------|------------|

Product Dimensions

| | |
|--------|---------|
| Length | 53.0 mm |
| Width | 75.0 mm |

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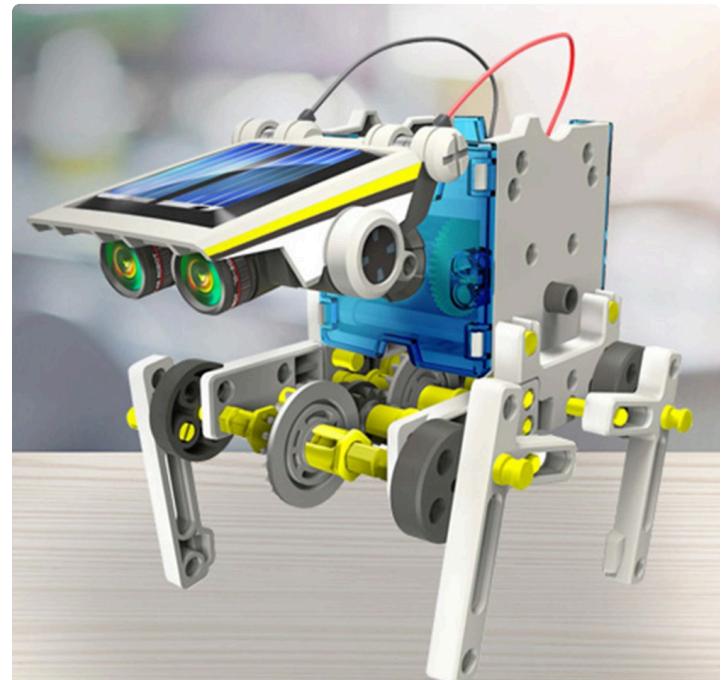
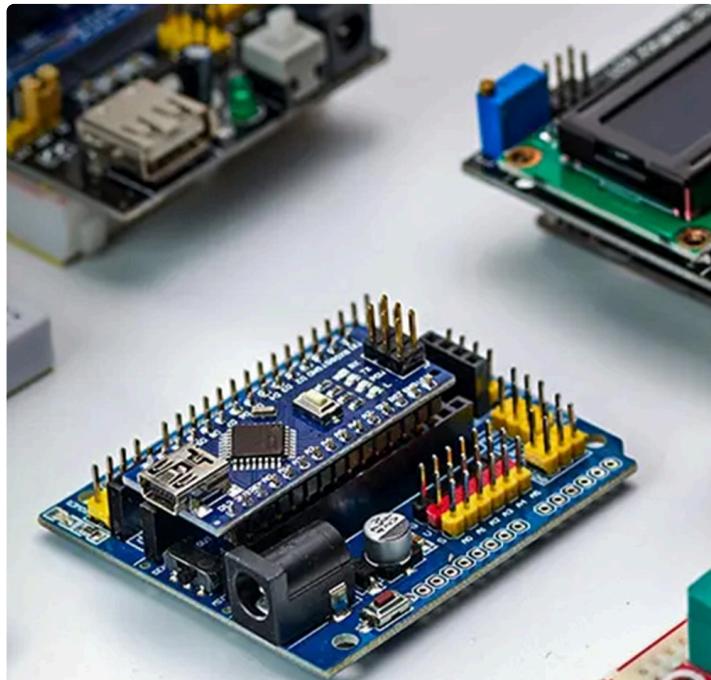
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Overall Rating

5.0 1 Review

1 out of 1 (100%) reviewers recommend this product



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Quality of Product

4.0

Value of Product

4.0

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★★★★★

a year ago

Excellent starter board for beginners. If you need a replacement chip if you kill it, ZZ8727 is the replacement chip for this. The DC jack should be capable of running off any power supply between 7v and 12v, although I've pushed it between 6v and 15v (At 15v the regulator gets a bit warm but still functions)

Yes, I recommend this product.

Helpful? (1) (0) Report

Quality of Product

4.0

Value of Product

4.0

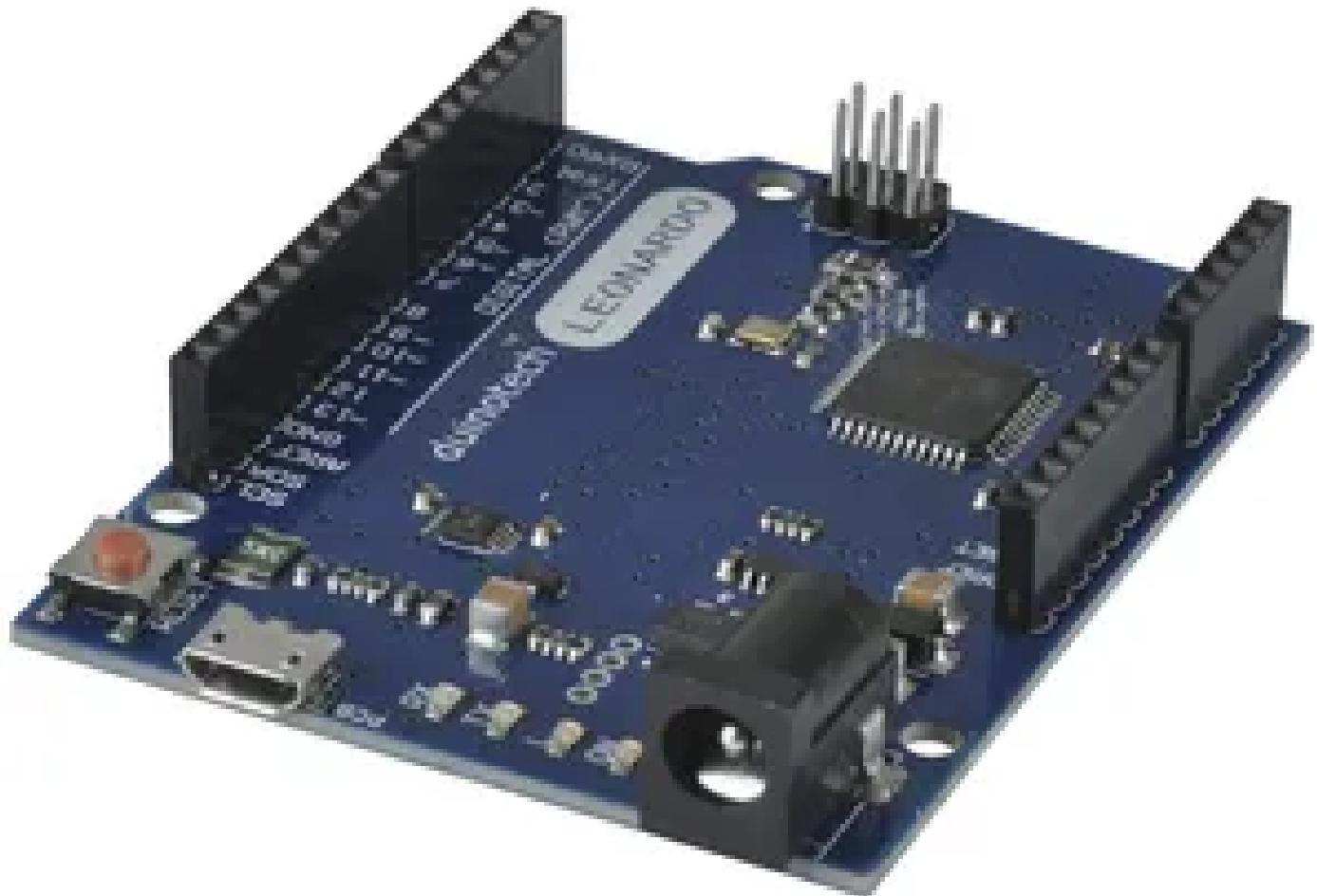
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Duinotech Leonardo r3 Main Board

CAT.NO: XC4430

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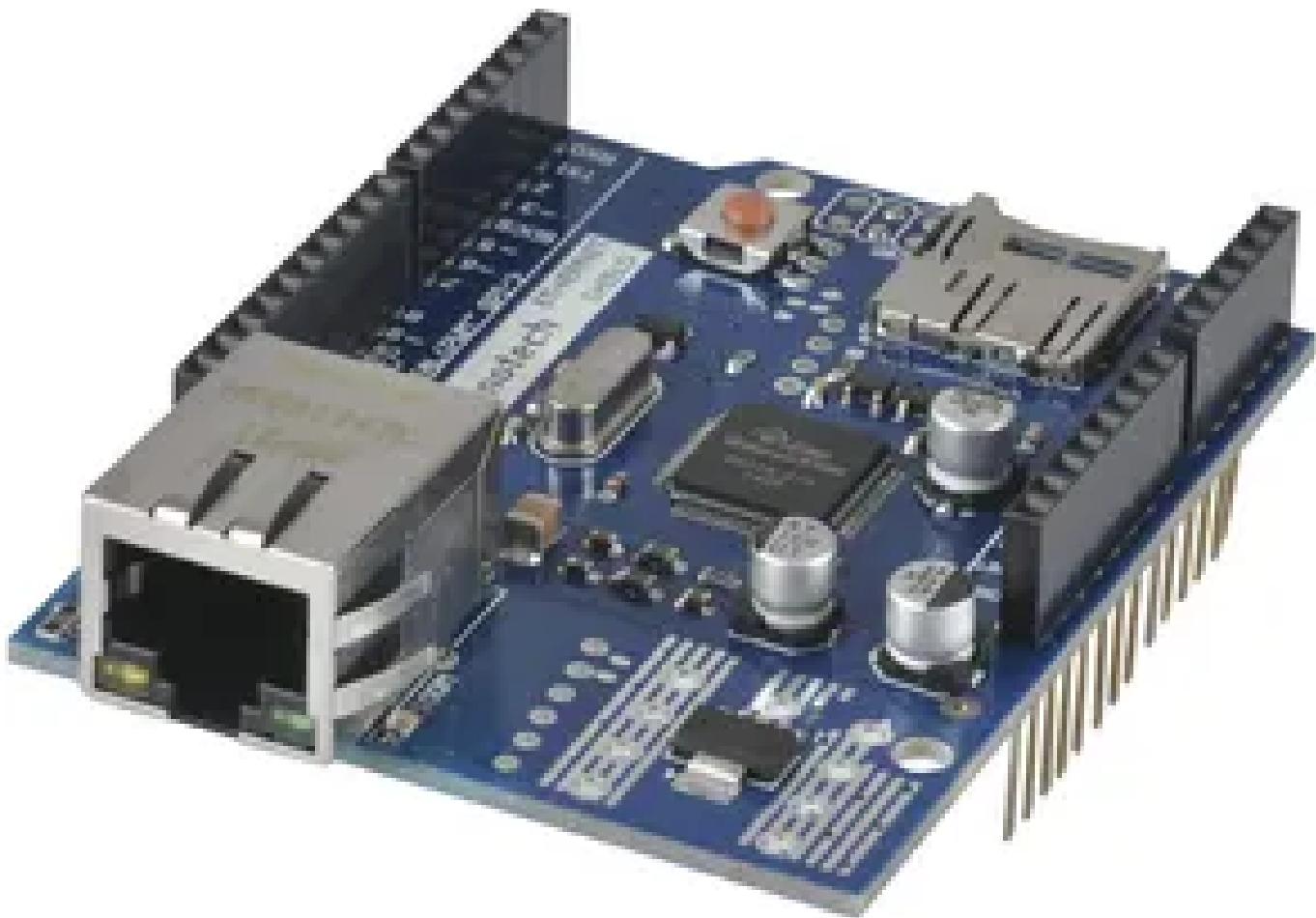
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Purchased Together

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Arduino Compatible Ethernet Expansion Shield

CAT.NO: XC4412

\$44.95



Available for delivery

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