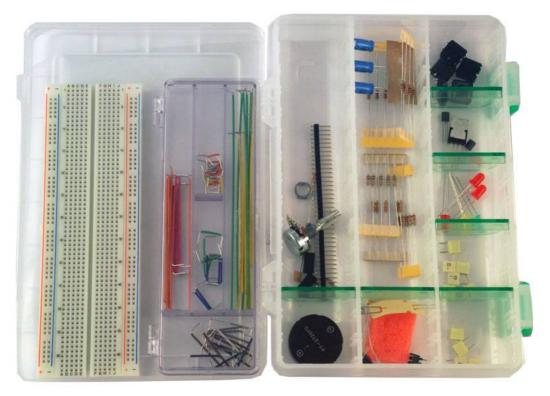


# Kit base w/o Arduino





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# Product Overview

Kit Base (without Arduino board) is a selection of all the components / parts necessary to partecipate to an Arduino Workshop in a useful components bag.

- 1 Straight single line pinhead connectors 2,54 40x1
- 1 Breadboard, 840 tie points
- 1 Set of 70 breadboard jumper wires
- 5 10K Ohm Resistors 1/4W
- 5 2.2K Ohm Resistor 1/4 W
- 10 220 Ohm Resistors 1/4W
- 5 330K Ohm Resistors 1/4W
- 5 100nF capacitor polyester
- 5 10nF capacitor polyester
- 3 100uF electrolytic capacitor 25Vdc
- 1 4,7K Ohm Thermistor
- 1 70..100K Ohm LDR VT90N2
- 3 5mm RED LED
- 15mm GREEN LED
- 15mm YELLOW LED
- 1 10Kohm potentiometer, pcb terminals
- 2 BC547 Transistor in TO92 Package
- 1 Piezo buzzer
- 5 PCB Pushbutton, 12x12mm size
- 2 4N35 Optocoupler DIL-6 package
- 2 Tilt sensor
- 1 Diode 1n4007
- 1 MOS Irf520
- 1 USB cable













# Terms & Conditions



## Warranties

- The producer warrants that its products will conform to the Specifications. This warranty lasts for one (1) years from the date of the sale. The producer shall not be liable for any defects that are caused by neglect, misuse or mistreatment by the Customer, including improper installation or testing, or for any products that have been altered or modified in any way by a Customer. Moreover, The producer shall not be liable for any defects that result from Customer's design, specifications or instructions for such products. Testing and other quality control techniques are used to the extent the producer deems necessary.
- 1.2 If any products fail to conform to the warranty set forth above, the producer's sole liability shall be to replace such products. The producer's liability shall be limited to products that are determined by the producer not to conform to such warranty. If the producer elects to replace such products, the producer shall have a reasonable time to replacements. Replaced products shall be warranted for a new full warranty period.
- EXCEPT AS SET FORTH ABOVE, PRODUCTS ARE PROVIDED "AS IS" AND "WITH ALL FAULTS." THE PRODUCER DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, REGARDING PRODUCTS, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE
- Customer agrees that prior to using any systems that include the producer products, Customer will test such systems and the functionality of the products as used in such systems. The producer may provide technical, applications or design advice, quality characterization, reliability data or other services. Customer acknowledges and agrees that providing these services shall not expand or otherwise alter the producer's warranties, as set forth above, and no additional obligations or liabilities shall arise from the producer providing such services.
- 1.5 The Arduino<sup>TM</sup> products are not authorized for use in safety-critical applications where a failure of the product would reasonably be expected to cause severe personal injury or death. Safety-Critical Applications include, without limitation, life support devices and systems, equipment or systems for the operation of nuclear facilities and weapons systems. Arduino<sup>TM</sup> products are neither designed nor intended for use in military or aerospace applications or environments and for automotive applications or environment. Customer acknowledges and agrees that any such use of Arduino<sup>TM</sup> products which is solely at the Customer's risk, and that Customer is solely responsible for compliance with all legal and regulatory requirements in connection with such use.
- 1.6 Customer acknowledges and agrees that it is solely responsible for compliance with all legal, regulatory and safety-related requirements concerning its products and any use of Arduino<sup>TM</sup> products in Customer's applications, notwithstanding any applicationsrelated information or support that may be provided by the producer.

### Indemnification 2.

The Customer acknowledges and agrees to defend, indemnify and hold harmless the producer from and against any and all third-party losses, damages, liabilities and expenses it incurs to the extent directly caused by: (i) an actual breach by a Customer of the representation and warranties made under this terms and conditions or (ii) the gross negligence or willful misconduct by the Customer.

#### 3. **Consequential Damages Waiver**

In no event the producer shall be liable to the Customer or any third parties for any special, collateral, indirect, punitive, incidental, consequential or exemplary damages in connection with or arising out of the products provided hereunder, regardless of whether the producer has been advised of the possibility of such damages. This section will survive the termination of the warranty period.

### Changes to specifications 4.

The producer may make changes to specifications and product descriptions at any time, without notice. The Customer must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined." The producer reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The product information on the Web Site or Materials is subject to change without notice. Do not finalize a design with this information.









