**WORKSHOP BOT**

Arduino UNO [Rs 299]

<https://robu.in/product/arduino-uno-r3-ch340g-atmega328p-devlopment-board/?gclid=CjwKCAjwoMPcBRAWEiwAiAqZhxjH7wsLVnno48umPkAGgU4Z3xbIpzf5Od_xUI4ZCkwq2A7jKherzBoCbu4QAvD_BwE>

Bluetooth Module [Rs 240]

<https://www.electronicscomp.com/hc-05-bluetooth-module-buy-in-india?gclid=CjwKCAjwoMPcBRAWEiwAiAqZh4epLbTZonsIXS1GNpxRGEUW_2FrYA1QuPF5z9m6FDNEMreSM_UCSRoCKfcQAvD_BwE>

L293d motor driver [Rs 42]

<https://potentiallabs.com/cart/l293d-ic?gclid=CjwKCAjwoMPcBRAWEiwAiAqZh-o7erzpoG4NbdnlIIRcEdrT-WumcG4Um8ZHYaAVnwCyGpOcD3GExhoCwJAQAvD_BwE>

2 DC motors with gearbox [ Rs 70 \* 2= Rs 140]

<https://robokits.co.in/motors/single-shaft-bo-motor-200rpm?cPath=2_3&>

2 Wheels [Rs 133]

<https://www.banggood.com/2-Pcs-Smart-Robot-Car-Tyres-Wheels-For-Arduino-TT-Gear-Motor-Chassis-p-917578.html?rmmds=buy&cur_warehouse=CN>

1 castor wheel[Rs 20]

<https://robokits.co.in/robot-parts/hardware/castor-small?gclid=CjwKCAjwoMPcBRAWEiwAiAqZhwy0Plh7KvfF2vqAeLKjkbnwikWHdYpr3CHW9NOWyVHP82_Ek7i1VRoCIZcQAvD_BwE&>

1 Servo motor[Rs 125]

<https://www.electronicscomp.com/towerpro-sg90-9gm-micro-servo-motor?gclid=CjwKCAjwoMPcBRAWEiwAiAqZh9xkKCoUqpe9_jua04BGu9CNo32eIgZOvKD4F8lUA1gityN5Dfq5dBoCpjoQAvD_BwE>

Breadboard small[Rs 69]

<https://www.thingbits.net/products/breadboard-half-size-400-points?gclid=CjwKCAjwoMPcBRAWEiwAiAqZhxhgq9PiEAIpZHYeg9uD87aGQiC30bnQydCKSLmtxpVpStsx22gR4xoCzIMQAvD_BwE>

9V battery[Rs 20]

<https://potentiallabs.com/cart/9v-hw-battery?gclid=CjwKCAjwoMPcBRAWEiwAiAqZhzDnJO8QuahsOiauSRhGohqnVQvWNylDLIALxSz0_zaY3sJCeYOQHRoCrRMQAvD_BwE>

barrel jack [Rs 20]

<https://www.robomart.com/9-volt-battery-connector-with-dc-jack>

**JUMPER WIRES,DST AND CHASSIS IS NOT INCLUDED**

**TOTAL PRICE= RS 1100**

**(Price increased due to addition of**

**a)Arduino UNO instead of nano(addition of Rs 100)**

**b)Batteries and wheels included(addition of Rs 230))**