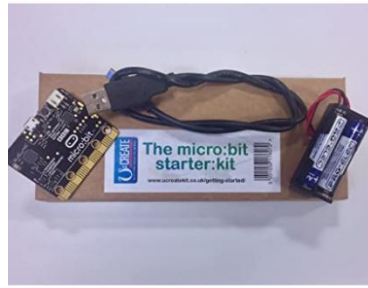




# Hardware needed for 11-14yr old kids (Germany)

Sl.No.	Item	Link	Image	~ Cost
1	<p>Micro:bit + battery holder</p> <p><b>Mandatory for Innovator Level and Visionary</b></p>	<a href="https://www.amazon.de/U-Create-Micro-bit-Set-Starter/dp/B01M72PJEK">https://www.amazon.de/U-Create-Micro-bit-Set-Starter/dp/B01M72PJEK</a>	 <p>U Micro: Create: Bit Kits by U:Create ★★★★★ 84 ratings</p> <p>Our Price: €17.10 ✓prime FREE One-Prices for items sold by Amazon may vary at Checkout. For other</p> <p>Size Name: <b>Starter</b></p> <p>Project €22.62 ✓prime Starter €17.10 ✓prime</p> <ul style="list-style-type: none"> <li>U: Erstellen Micro: Bit Starter Kit</li> <li>Lieferumfang: Micro: Akku-Bit, Käfig r</li> <li>Ein 5 x 5 LED Matrix mit 25 rote LEDs : alphanumerische Zeichen</li> <li>On-Board-Bewegungsmelder oder 3-A kippen oder freien Fall und nutzen es 2</li> <li>Zwei programmierbare Tasten. Sie kön</li> </ul> <p>See more product details</p>	€17.10
2	<p>Protective Case</p> <p><b>Mandatory for Innovator Level and Visionary</b></p> <p>Amazon has only a 2 pack - share one with a friend - other websites cannot deliver in time - other acrylic cases don't cover the exposed pins</p>	<a href="https://www.amazon.de/Micro-Acrylic-Silicone-Microfibre-store/dp/B0788PDR5">https://www.amazon.de/Micro-Acrylic-Silicone-Microfibre-store/dp/B0788PDR5</a>	 <p>Protective Case Non-acrylic Silicone Case for BBC micro:bit</p> <p>2PCS Micro Bit Case store and BBC Micro: Bit B by MakerHawk ★★★★★ 13 ratings</p> <p>Our Price: €8.99 ✓prime Prices for items sold by Amazon may vary at Checkout. For other</p> <ul style="list-style-type: none"> <li>Enchantingly and colourful – Micro programming working environment</li> <li>Perfectly designed – functionality in panels, and other ports; Perfectly t</li> <li>Cute and Unique Look – nice image</li> <li>Easy to use – Access to all ports in</li> <li>Food Grad silicone material – Liqui protection available; you can prote secure it and learn good</li> </ul> <p>See more product details</p> <p>Compare with similar items</p> <p>Report incorrect product informati</p> <p>Note: BBC Micro:bit is not included!</p>	€8.99
3	<p>Complete Kit with motors and sensors for multiple projects.</p> <p><b>Mandatory for Visionary Level</b></p> <p>This kit takes about a month to be delivered. If you are planning to attend the Visionary level, this would be required. If you can find alternative kits with below list of items for better price plz let me know:</p> <ul style="list-style-type: none"> <li>DC motor + wheels: 2 Nos</li> <li>Servo motor: 1 No</li> <li>Ultrasonic sensor: 1 No</li> <li>Microbit expansion (robot:bit or Super:bit) : 1 No</li> <li>IR sensor for line following and obstacle avoidance: 2 pairs minimum</li> <li>IR receiver+remote : 1 No</li> <li>Platform to mount : Acrylic or Lego technic</li> </ul>	<a href="https://de.aliexpress.com/item/4000756734231.html">https://de.aliexpress.com/item/4000756734231.html</a>	 <p>Microbit Smart Robot Car</p> <p>Neue! LAFVIN Smart Roboter Auto V2.0 für Microbit Roboter ohne Micro: bit Wichtigsten Bord 2 Bestellungen</p> <p>jetzt einkaufen, um viel zu sparen! Endet in 23 d 15 42 : 20</p> <p>€ 26,74 €31,83 16% € 0,91 Rabatt auf € 22,81 Holen Sie sich Coupons</p> <p>Menge: 1 1068 stücke verfügbar</p> <p>Kostenloser Versand nach Germany mit AliExpress Standard Shipping - Voraussichtliche Lieferung am 08/12</p> <p>jetzt kaufen In den Einkaufswagen 4</p> <p>90-Tage Käuferschutz Geld-Zurück-Garantie</p> <p>(order early to have kit available for class)</p>	€26.74

# Hardware needed for 11-14yr old kids (India)

Sl.No	Item	Link	Image	~Cost
1	Micro:bit + battery holder  <b>Mandatory:</b> <ul style="list-style-type: none"> <li>• Innovator</li> <li>• Visionary</li> </ul>	<a href="https://www.amazon.in/BBC-BBC2546862-Micro-bit-go/dp/B01G8X7VM2">https://www.amazon.in/BBC-BBC2546862-Micro-bit-go/dp/B01G8X7VM2</a>		₹ 1,990.00
2	Protective Case  <b>Mandatory:</b> <ul style="list-style-type: none"> <li>• Innovator</li> <li>• Visionary</li> </ul>	<a href="https://www.amazon.in/BBC-Micro-Silicone-Protective-Orange/dp/B083VHGLQQ">https://www.amazon.in/BBC-Micro-Silicone-Protective-Orange/dp/B083VHGLQQ</a>		₹ 493.00
3	Maqueen robot (without microbit)  <b>Mandatory for Visionary</b>  Due to the current situation and non-availability of similar kit in India, we are choosing this Robot with similar functions.	<a href="https://in.element14.com/dfrobot/ob0148/educational-programming-robot/dp/3223701">https://in.element14.com/dfrobot/ob0148/educational-programming-robot/dp/3223701</a>		₹ 2,999.00