

Einzelteile	Gesamtpreis	Einzelpreis	Versand	Link	Notizen
Angle Sensor (MindSensors)	100,51 €	60,66 €	39,85 €	<a href="http://www.mindsensors.com/ev3-and-nxt/17-glidewheel-as-angle-sensor-for-nxt-or-ev3">http://www.mindsensors.com/ev3-and-nxt/17-glidewheel-as-angle-sensor-for-nxt-or-ev3</a>	Versand fällt bei PiStorms weg
Battery Holder	4,00 €	3,00 €	1,00 €		
BrickPi BaseKit	127,82 €	85,90 €	41,92 €	<a href="https://www.dexterindustries.com/shop/brickpi-advanced-for-raspberry-pi/">https://www.dexterindustries.com/shop/brickpi-advanced-for-raspberry-pi/</a> <a href="https://www.amazon.de/dp/B00BMKLVJ6?creative=165953&amp;creativeASIN=B00BMKLVJ6&amp;smid=A3JWKAKR8XB7XF&amp;tag=geizhalspre03-21">https://www.amazon.de/dp/B00BMKLVJ6?creative=165953&amp;creativeASIN=B00BMKLVJ6&amp;smid=A3JWKAKR8XB7XF&amp;tag=geizhalspre03-21</a>	Included: battery holder, frame
EV3 Base Set	310,95 €	293,95 €	17,00 €	<a href="https://shop.lego.com/de-DE/EV3-Gyrosensor-45505">https://shop.lego.com/de-DE/EV3-Gyrosensor-45505</a>	NOT included: gyro/angle sensor
Gyro Sensor (Lego)	38,49 €	34,99 €	3,50 €	<a href="http://www.mindsensors.com/ev3-and-nxt/15-gyro-multisensitivity-accelerometer-and-compass-for-nxt-or-ev3">http://www.mindsensors.com/ev3-and-nxt/15-gyro-multisensitivity-accelerometer-and-compass-for-nxt-or-ev3</a>	
Gyro++ Sensor (MindSensors)	96,96 €	57,11 €	39,85 €		Versand fällt bei PiStorms weg
HDMI cable	4,00 €	3,00 €	1,00 €		
MicroSD-Karte	7,00 €	6,00 €	1,00 €	<a href="http://www.mindsensors.com/stem-with-robotics/13-pistorms-v2-base-kit-raspberry-pi-brain-for-lego-robot">http://www.mindsensors.com/stem-with-robotics/13-pistorms-v2-base-kit-raspberry-pi-brain-for-lego-robot</a>	Included: touchscreen, frame
PiStorms	135,03 €	95,18 €	39,85 €		
MicroUSB Power Supply	6,00 €	5,00 €	1,00 €		
Raspberry Pi 3	38,50 €	37,50 €	1,00 €		

Benötigte Hardware	Gesamtpreis	Summe
EV3 Base Set	310,95 €	
Raspberry Pi 3	38,50 €	
MicroSD-Karte	7,00 €	
HDMI cable	4,00 €	
MicroUSB Power Supply	7,00 €	367,45 €
Option 1: Board		
BrickPi BaseKit	127,82 €	127,82 €
PiStorms	135,03 €	
Battery Holder	4,00 €	139,03 €
Option 2: Sensoren		
Gyro Sensor (Lego)	38,49 €	38,49 €
Gyro++ Sensor (MindSensors)	96,96 €	96,96 €
Angle Sensor (MindSensors)	100,51 €	100,51 €

Kosten	
BrickPi + Lego gyro	533,76 €
BrickPi + Gyro++	592,23 €
BrickPi + Angle	595,78 €
PiStorms + Lego gyro	544,97 €
PiStorms + Gyro++ - shipping	563,59 €
PiStorms + Angle - shipping	567,14 €

Versandkosten abgeschätzt