ROBOTICS PRICELIST 2018

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Code	Product Name	Price Incl	
LEGO® Education WeDo 2.0™ - Brick Sets			
45300	LEGO® Education WeDo2.0 ™ Core Set	3000	
45301	Smart Hub 2 IO	1100	
45302	Smart Hub 2 IO Rechargeable Battery	1100	
45303	Medium Motor	400	
45304	Motion Sensor	400	
45305	Tilt Sensor	400	
2000715	LEGO Education Replacement Pack WeDo 2.0	120	

WRO Items			
PVC-MAT	PVC Roll Up Mat - All Age Groups	750	
ABS-MAT	ABS Mat - All Age Groups	850	
45811	World Robor Olympiad™ Brick Set	450	

HiTechnic Items & Accessories			
IRB1005	HiTechnic Electronic IR Ball	795	
NAA1030	HiTechnic Angle Sensor	480	
NAC1040	HiTechnic Acceleration Sensor	480	
NBR1036	HiTechnic Barometric Sensor	470	
NCO1038	HiTechnic Colour Sensor V2	895	
NEO1048	HiTechnic EOPD Sensor	450	
NFS1074	HiTechnic Force Sensor	340	
NGY1044	HiTechnic Gyroscopic Sensor	580	
NIL1046	HiTechnic IRLink Sensor	550	
NIR1032	HiTechnic IR Receiver	550	
NIS1070	HiTechnic PIR Sensor	530	
NMC1034	HiTechnic Magnetic Compass Sensor	895	
NMS1035	HiTechnic Magnetic Sensor	280	
NPS1052	SuperPro Solderable Extension	120	
NSK1042	HiTechnic IRSeeker V2	895	
NSX2020	HiTechnic Sensor Multiplexer	690	
NTX1060	HiTechnic Touch Sensor Multiplexer	280	
NWS1000	HiTechnic Extended Cable Set	70	
SMS2040	HiTechnic Miniscope	620	
SPA2017	HiTechnic SuperPro Experimenter's Kit A-SP	1070	
SPK2016	HiTechnic SuperPro Prototyping Sensor Kit	1260	
SPR2010	HiTechnic SuperPro Prototyping Sensor	610	
HRC2148	HiTechnic Rotacaster 2-Pack	420	

Code	Product Name	Price Incl	
LEGO® MINDSTORMS® Education - EV3			
45544	LME EV3 Core Set + Charger	7500	
45560	LME EV3 Expansion Set	2200	
45570	LME EV3 Space Challenge Set	4200	
45500	LME EV3 Intelligent Brick	4500	
45501	LME EV3 Rechargeable Battery DC	1800	
45502	LME EV3 Large Servo Motor	550	
45503	LME EV3 Medium Servo Motor	450	
9749	Temperature Sensor	750	
45504	LME EV3 Ultrasonic Sensor	700	
45505	LME EV3 Gyro Sensor	700	
45506	LME EV3 Color/Light Sensor	600	
45507	LME EV3 Touch Sensor	400	
45508	LME EV3 Infrared Beacon	500	
45509	LME EV3 Infrared Seeker	650	
45514	LME EV3 Cable Pack	330	

LEGO® MINDSTORMS® Education - Others			
45517	Transformer (10V) DC	500	
2000700	LE Replacement Pack LME 1	100	
2000701	LE Replacement Pack LME 2	100	
2000702	LE Replacement Pack LME 3	120	
2000703	LE Replacement Pack LME 4	120	
2000704	LE Replacement Pack LME 5	120	
2000705	LE Replacement Pack LME 6	120	
2000706	LE Replacement Pack LME 7	120	
2000707	LE Replacement Pack Rubber Bands	120	

EV3 TASKS - Robotics Workbooks & Teacher Guide			
EV3-T1	Learn Robotics - EV3 Tasks - Student Workbook 1	200	
EV3-TG1	Learn Robotics - EV3 Tasks - Teacher Guide 1	300	
MAT	Tasks Training Mats (1200 x 2420) for Books 1+2	850	

Home School Option			
EV3 Robotics	EV3 Core Set + Transformer + EV3 Workbook 1 + Teacher Guide 1	7900	
	EV3 Core + 45560 Expansion Set + Transformer + EV3 Workbook 1 + Teacher Guide 1 & 2	9200	

Line items in Yellow required for WRO Football	*A team consists of 2 robots, either a goalie and a forward, or 2 forward players*
IRB1005 HiTechnic Electronic IR Ball	*1 IR Ball needed per field / match*
NSK1042 HiTechnic IRSeeker V2	*1 of these sensors is needed per robot….Used to locate and provide direction to the IR Ball*
NMC1034 HiTechnic Magnetic Compass Sensor	*1 of these sensors is needed per robot….Used to determine the orientation of the playing field and heading towards the goal*

Line items in Blue can be used in WRO Reg Category	
NCO1038	HiTechnic Colour Sensor V2

Effective from the 1st of January 2018 - Subject to change.
All prices inclusive of VAT, but exclude any delivery charges.