



2507 HOWARD LANE, AUSTIN, TX 78728

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## Spikie Parts List

<b>Item</b>	<b>Description</b>
11014291	Washer of PCB
11014716	Toothwheel D40 d18
11015673	Underlay
11015674	Holder of steppermotors
11015677	Holder of steppermotors
11015679	Holder of PCB
11015680	Covering of cooler
11015687	Holder of PCB I
11015688	Holder of PCB II
11015689	Motion sensor - axe X
11015690	Washer of motion sensor
11015691	Holder of PCB
11015693	Key for axe Y
11015694	Gripping of wires
11015695	Grounding of arm of axe Y right
11015696	Grounding of arm of axe Y left
11015698	Holder of steppermotor X
11015747	Lamela frost
11015830	Shield plate
11015848	Key for axe Y
11020223	Yoke Prism 32
12010079	Spacer D6xL20 M3
12010161	Spacer D6xL15,5 M3
12010210	Spacer D6xL14,5 M3
12010214	Spacer hexagon SW6 L40 M4-M3
12010232	Spacer D8xL15 1xM3
12010300	Spacer hexagon SW6 DIA L49,4 M4/M3
12010301	Spacer hexagon SW6 DIA L52,4 M4/M3



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12020063	Spacer D6xd3,8xL20
12020141	Spacer D6xd3,2xL2
12020832	Spacer D6xd3,8xL6
12030096	Flange of prism
12030097	Flange of frost G
12040112	Toothwheel HTD 3M z84
12040127	Toothwheel HTD 3M z14 L10
12040153	Toothwheel HTD 3M z84 X
12050766	Spacer D6xL10 M3
12051079	Washer
12051118	Wheel-belt
12051119	Wheel-belt without ball bearings
12051121	Interposer bar L130
12051123	Spacer of optic II
12051124	Spacer ball bearing 625 L4,1
12051125	Stopping of prism
12051126	Pivot of interposer bar
12051128	Holder ball-bearing
12051129	Insert of ball bearing
12051131	Pivot of interposer bar II
12051143	Spacer ring
12051144	Insert of ball bearing
13020060	Power supply UHD160-1003(48V)
13031367	PCB RB2920-S Mini Single Magnetic Sensor
13031980	PCB RB3685-V1.1 Mini Single Magnetic Sensor
13031999	PCB RB3310 Robin Spikie M
13032000	PCB RB8315 Robin Spikie DR
13032001	PCB RB3710 Robin Spikie P
13050103	Fuse socket - FPG1
13050449	Fuse T 3,15A ceramic



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13051408	Spade terminal 4,8
13052008	Toroid ferrite GRFC 7
13052270	Connector NEUTRIK NAC3PX IN/OUT
13052333	SlipRing Moflon MC330-P0408-S02
13052435	Foil insulating 54x104
13052605	SlipRing MC330 with connectors TILT Spikie
13052606	SlipRing MC330 with connectors PAN Spikie
13171284	Wires set f. Robin Spikie without Power-wires
13171285	Wires set f. Robin Spikie 230/120V Power
14050025	Prism lens D32/3F 33°
14060570	Frost S - PC 20°
16010022	Steppermotor 14HY7003-01 (1Axis-short)
16010066	Steppermotor 17HC6002-14NA (1Axis)
16010067	Steppermotor 08PM-K049BN05CN (1Axis)
16010070	Steppermotor 11HS1P406025-02
16030063	Fan PAPST 512F 50x50x15/connector L20
16030113	Fan ME40101V1-000U-G99 40x40x10/connector L16
17010007	Ball bearing 625 ZZ
17010008	Ball bearing 6806-ZZ
17010023	Ball bearing 6808 ZZ
17020066	Belt 03M-0339-09 CXP
17020067	Belt 03M-0474-09 CXP
17020068	Belt d2xD48 FPM 80
17020069	Belt d2xD35 FPM 80
17030016	Rubber base GF2
17030028	Cube self-adhesive F0505 HC-101
17030094	Rubber d5 L8
17030628	O ring 2,9x1,78
17030755	Spring compressive d1,6xD8,5xL40
17030906	Spring tension d1,25xD10xL29,5 z16



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17030971	Silentblock 10/8 - Type2 / M3x6
17030973	Dry zip Velcro 6x60
17030980	Air filter 59x60 with dry zip Velcro 6x60
17030989	Self adhesive tape doublesided 8x8
17041400	Lamelle of prism
17041401	Holder of optic with nuts
17041402	Holder of PCB with nuts
17041406	Holder of PCB II with nuts
17041424	Supporting part of base with nuts
17041428	Grounding for holder of stepper motor
17041453	Holder of PCB II with nuts
17050610	Holder of axe X with nuts
17050611	Holder of axe Y (belt tensioning) with nuts
17050612	Holder of axe Y (PCB) with nuts
17050616	Cover of base with nuts
18010001	Screw crosswise cup headed M2x4
18010003	Screw crosswise cup headed M2x3
18010004	Screw socket head cap M4x10
18010007	Screw f. adjusting hexagon socket M4x5
18010008	Screw crosswise cup headed M3x8
18010010	Screw crosswise cup countersink M4x14
18010015	Screw crosswise cup headed M4x8
18010016	Screw crosswise cup headed M3x6
18010030	Screw socket head cap M4x30
18010031	Screw crosswise cup headed M3x16
18010032	Screw crosswise cup countersink M3x8
18010033	Screw crosswise cup countersink M3x6
18010034	Screw crosswise cup headed M3x14
18010035	Screw crosswise cup countersink M4x8
18010039	Screw socket head cap M4x16



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18010052	Screw crosswise cup headed M3x30
18010053	Screw crosswise cup headed M4x35
18010058	Screw crosswise cup countersink M3x14
18010060	Screw crosswise cup headed M4x12
18010068	Screw crosswise cup headed M2x5
18010090	Screw crosswise cup headed M4x30
18010094	Screw socket head cap M4x20
18010114	Screw crosswise cup countersink M2x6
18010117	Screw crosswise cup countersink M3x12
18010118	Screw crosswise cup countersink M4x10
18010119	Screw crosswise cup countersink M4x30
18010145	Screw crosswise cup headed M3x5
18010206	Screw crosswise cup countersink M3x25
18010215	Screw socket head cap M4x35
18010246	Screw crosswise cup countersink M2x5
18010270	Screw socket head cap M3x6
18010272	Screw f. adjusting hexagon socket M3x3
18010310	Screw f. adjusting hexagon socket M3x4
18020006	Screw self-tapping countersink 2,9x9,5
18020009	Screw self-tapping 2,9x6,5
18020021	Screw self-tapping 3,5x13
18020051	Screw self-tapping 3x8 in plastic
18020067	Screw self-tapping 3,5x10 in plastic
18020073	Screw self-tapping 2,2x8 in plastic
18040001	Nut M4 black
18040005	Nut M3 black
18040020	Nut selflock M4 silver
18040022	Nut selflock M3 silver
18050001	Washer M3 black
18050002	Washer M4 black



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18050003	Washer M4 selflock - black
18050009	Washer M3 selflock - black
18050010	Washer M4 star - black
18050011	Washer M3 star - black
18050064	Washer M3 star - countersink
18060117	Lock ring No.:30
18060237	Screw 4 DZUS L12 crosswise
18510062	Screw crosswise cup countersink M4x20
18510233	Screw countersink inside hexagon M5x16 brass
18510313	Screw crosswise cup headed M2,5x4
18520009	Screw self-tapping 2,9x6,5
18520013	Screw self-tapping 2,9x16
18520038	Screw self-tapping 2,5x6 in plastic
18520064	Screw self-tapping 2,2x10 F in plastic
18520067	Screw self-tapping 3,5x10 in plastic
18520069	Screw self-tapping 2,2x12 in plastic
18540020	Nut selflock M4 silver
18540022	Nut selflock M3 silver
18550010	Washer M4 star - brass
18550011	Washer M3 star - brass
19010423	Cover of carabine (plastic)
19010424	Cover of arm (plastic)
19020126	Holder ball-bearing (plastic)
19020208	Cover of head rear (plastic)
19020210	Cover of arm - inner (plastic)
19040093	Antivibration gripping of fan
19040247	Toothwheel D20 z=23m 0,8
19520208	Cover of head rear (plastic)
99010420	Mounting bracket Omega CL assembled
99014996	Module of prism - assembled



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99014997	Prism - assembled
99014999	Module of optic - assembled
99015003	Belt tensioning Y - assembled
99015026	Cover of head front with threaded inserts
99015045	Frost - assembled
99015046	Module of rotation ROD - assembled
99030230	Spacer of optic I with magnet
99030235	Holder with ROD glass - assembled
99030279	Cooler with underlay
11015687-01	Holder of PCB 1
11015695-01	Grounding of arm of axe Y right
11015696-01	Grounding of arm of axe Y left
11015698-01	Holder of stepper motor X
12040153-01	Toothwheel HTD 3M z84 X
12050763-01	Insert of ball bearing
12051127-01	Pivot X
13031090-04	PCB RB2721-V3 MINI LCD DISPLAY
13031094-01	PCB RB2730-V2 DMX for Wireless
13031358-01	PCB RB2880-L Mini Double Optical Sensor
14040172-01	Lens doublet D110 R81,4 - Asphere
16030044-01	Fan KD1206 PHB1 (2).F.GN 60x60x15
17010008-01	Ball bearing 6806-ZZ
17041425-01	Front panel with nuts
17041426-01	Panel of connectors with nuts
17050612-01	Holder of axe Y (PCB) with nuts
18060071-01	Washer 4 DZUS
19020209-01	Cover of lens
19020211-01	Cover of base (plastic)
19520209-01	Cover of lens
19520211-01	Cover of base (plastic)



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19530348-03      Cooler