



2507 HOWARD LANE, AUSTIN, TX 78728

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## **Spiider Parts List**

<b>Item</b>	<b>Description</b>
11010490	Spring ring D46 d32 Th.0,32
11014273	Movement-stop X
11014286	Holder of PCB
11014291	Washer of PCB
11014716	Toothwheel D40 d18
11015720	Counterpart for locking lever of axe Y
11015747	Lamela frost
11015806	Support of wires
11015810	Covering of air filter
11015813	Inclination of air
11015816	Underlay
11015819	Holder of axe X on base
11015820	Stiffener of arm
11015821	Stiffener of arm - adjusting
11015823	Holder of PCB
11015825	Holder of PCB II
11015827	Key for axe Y
11015834	Washer D10 d3
11015835	Holder of stepper motor
11015837	Shielding LED 01
11015838	Shielding LED 02
11015839	Shielding LED 03
11015840	Shielding LED 04
11015841	Shielding LED 05
11015842	Shielding LED 06
11015845	Shielding of module optic
12010014	Spacer D6xL35 2xM3
12010160	Spacer D6xL6,5 M3



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12010220	Spacer hexagon SW6 DIA L8 M3
12020141	Spacer D6xd3,2xL2
12030097	Flange of frost G
12040110	Toothwheel HTD 3M z84
12040112	Toothwheel HTD 3M z84
12040127	Toothwheel HTD 3M z14 L10
12050564	Screw socket head cap M5x10 (stopper)
12050593	Nut of stopper SW7 M4
12050766	Spacer D6xL10 M3
12050768	Ring for locking
12051032	Spacer ring d4
12051137	Pivot X
12051138	Holder ball-bearing
12051140	Holder of plastic
13020093	Power supply DDP600-US52-LC-LL
13030894	CRMX Wireless Receiver
13031407	PCB RB2975 Mini Molex FAN
13031969	PCB RB3690-V1.1 Gyro sensor
13032022	PCB RB3525-V1.1.L.1 4xDMX
13032023	PCB RB3570-V1.1.B.1
13032032	PCB Display QVGA USB Robin Spiider DS
13032033	PCB RB3480 Robin Spiider DR
13032034	PCB RB3135-R Robin Spiider M
13032035	PCB RB8310 Robin Spiider L
13032046	PCB RB3685-V1.1.B.1 Mini Single Magnetic Sensor
13032075	PCB RB8315 Robin Spiider L
13050017	Fuse socket T0345RA
13050171	Terminal end 7610-03/04
13050345	Fuse T 8A ceramic 6,3x32
13050428	Spade terminal NVC 68-M4

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13051228	Microswitch SM 05L04B-Z
13051408	Spade terminal 4,8
13051616	Antenna 2 dBi, MCX 260mm
13051751	Holder - plastic FTH-28RS-01
13051799	Toroid ferrite RRC 17-11-28-M-K5B
13052063	Holder of cable MWSL TB-1-19
13052082	Cable USB A/A panel F/M L30cm
13052259	Connector NEUTRIK NAC3MPX_IN
13052508	Foil electro-insulating 60x141
13052510	Tube FS SRC2,5 D10 black L18
13171286	Wires set f. Robin Spider without Power-wires
13171287	Wires set f. Robin Spider 230/120V Power
14060570	Frost S - PC 20Â°
14540174	Lens D66,5 R 282,5 central
14540175	Lens D66,5 R 282,5 inside
14540176	Lens D66,5 R 282,5 outside R
14540177	Lens D66,5 R 282,5 outside L
16010066	Steppermotor 17HC6002-14NA (1Axis)
16010067	Steppermotor 08PM-K049BN05CN (1Axis)
16010070	Steppermotor 11HS1P406025-02
16030120	Fan EF60251BX-E02U-G99 12V/1,62W/connector L25
16030121	Fan EE92251BX-E02U-G99 12V/2,13W/connector L23
17010009	Ball bearing 6905-2RS
17020070	Belt 03M-0390-09 CXP
17030005	Lock ring No.:25
17030028	Cube self-adhesive F0505 HC-101
17030095	Rubber d7 L5
17030270	Gasket 3 x 9 L=60
17030349	Magnet D10 L3
17030509	Girdle of locking lever - lock



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17030578	O ring 6x1,5
17030674	Spacer MDLSP-1-12,0-01 PA-UL94V-0 plastic
17030689	Spring washer - plated 20
17030755	Spring compressive d1,6xD8,5xL40
17030874	Air filter 80x52
17030906	Spring tension d1,25xD10xL29,5 z16
17030956	Helix for stepper motor - L79
17030971	Silentblock 10/8 - Type2 / M3x6
17030985	O ring 5x2,5 NBR70
17030989	Self adhesive tape doublesided 8x8
17040933	Holder of switch with hold-down
17041444	Holder of fan with nuts
17041446	Holder of axe X (upper) with nuts
17041448	Holder of axe Y (switch) with nuts
17041449	Gripping of cover of arm
17041450	Holder of axe Y (locking) with nuts
17041451	Locking lever of axe Y
17050634	Grounding of axe X with nuts
17050635	Rear panel with nuts
17050636	Front panel with nuts
17050637	Holder of axe X (down) with nuts
17050638	Holder of lenses (upper)
17050639	Holder of fans with nuts
17050646	Front panel CRMX with nuts
18010004	Screw socket head cap M4x10
18010005	Screw socket head cap M4x12
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



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18010016	Screw crosswise cup headed M3x6
18010019	Screw socket head cap M5x14
18010023	Screw socket head cap M5x10
18010027	Screw crosswise cup headed M3x20
18010030	Screw socket head cap M4x30
18010032	Screw crosswise cup countersink M3x8
18010033	Screw crosswise cup countersink M3x6
18010034	Screw crosswise cup headed M3x14
18010037	Screw crosswise cup headed M4x10
18010038	Screw crosswise cup headed M3x18
18010060	Screw crosswise cup headed M4x12
18010063	Screw crosswise cup countersink M4x12
18010068	Screw crosswise cup headed M2x5
18010076	Screw crosswise cup countersink M3x5
18010077	Screw socket head cap M6x30
18010086	Screw crosswise cup countersink M3x10
18010117	Screw crosswise cup countersink M3x12
18010118	Screw crosswise cup countersink M4x10
18010119	Screw crosswise cup countersink M4x30
18010145	Screw crosswise cup headed M3x5
18010156	Screw crosswise cup countersink M5x16
18010159	Screw countersink inside hexagon M4x10
18010213	Screw crosswise cup headed M4x14
18010246	Screw crosswise cup countersink M2x5
18010304	Screw countersink inside hexagon M4x16
18010310	Screw f. adjusting hexagon socket M3x4
18020006	Screw self-tapping countersink 2,9x9,5
18020009	Screw self-tapping 2,9x6,5
18020010	Screw self-tapping countersink 4,8x13
18020017	Screw self-tapping 3,5x9,5



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18020018	Screw self-tapping countersink 2,9x13
18020051	Screw self-tapping 3x8 in plastic
18020063	Screw self-tapping countersink 2,9x6,5
18020080	Screw self-tapping countersink 2,5x23 in plastic
18020081	Screw self-tapping 2,2x6 in plastic
18040001	Nut M4 black
18040003	Nut selflock M5
18040005	Nut M3 black
18040020	Nut selflock M4 silver
18040022	Nut selflock M3 silver
18050001	Washer M3 black
18050002	Washer M4 black
18050003	Washer M4 selflock - black
18050006	Washer M5 selflock - black
18050007	Washer M5 black
18050010	Washer M4 star - black
18050011	Washer M3 star - black
18050018	Washer M8 black
18050064	Washer M3 star - countersink
18060245	Screw crosswise cup headed M4x14 never-lost
18510003	Screw crosswise cup headed M2x3
18510035	Screw crosswise cup countersink M4x8
18510313	Screw crosswise cup headed M2,5x4
18510316	Screw hexagon M5x16
18520038	Screw self-tapping 2,5x6 in plastic
18520067	Screw self-tapping 3,5x10 in plastic
18540020	Nut selflock M4 silver
18540022	Nut selflock M3 silver
18550007	Washer M5 brass
19020218	Cover of arm - inside (plastic)

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19020219	Cover of head rear (plastic)
19020221	Cover of base - grip (plastic)
19020222	Cover of base (plastic)
19020223	Grip ROBE
19020224	Cover of carabine (plastic)
19040093	Antivibration gripping of fan
19040191	Rubber base ROBE - low
19040247	Toothwheel D20 z=23m 0,8
19520216	Holder of lenses (under)
21030315	Self-adhesive logo Spiider change optics
23049074	Sticker Spiider
99010420	Mounting bracket Omega CL assembled
99013856	Belt tensioning - assembled
99013859	Holder ball-bearing axe Y II - assembled
99015045	Frost - assembled
99015046	Module of rotation ROD - assembled
99015093	Cover of base A - assembled
99015094	Cover of base B - assembled
99015098	Holder of toothwheel - assembled
99015104	Cover of arm with screws - assembled
99015107	Assembly ROD glass - L45
99015108	Ball bearings of housing L50 - assembled
99015111	Module of optic - assembled
99015113	Cover of head (rear) with screws - assembled
99015114	Cover of head (front) with screws - assembled
99030235	Holder with ROD glass - assembled
99030240	Cooler - assembly
11015827-01	Key for axe Y
12050563-01	Ring-plastic
12051141-01	Gripping of head



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- 12051142-01 Guide spacer L94 (Thread M3 L3)
- 13031358-01 PCB RB2880-L Mini Double Optical Sensor
- 17020052-01 Belt 03M-0522-09 CXP
- 17041443-01 Base with nuts Camloc
- 17041447-01 Holder of stepper motor X with nuts
- 19020220-01 Cover of head front (plastic)