



2507 HOWARD LANE, AUSTIN, TX 78728

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Tarrantula Parts List

Item	Description
11014286	Holder of PCB
11014291	Washer of PCB
11014698	Spring ring D41
11014716	Toothwheel D40 d18
11015035	Washer D12 d4,9 L1,5
11015263	Movement-stop X
11015747	Lamela frost
11015816	Underlay
11015834	Washer D10 d3
11015835	Holder of stepper motor
11016225	Holder of axe X on base
11016227	Holder of PCB
11016469	Holder of power supply
11016473	Holder of cables
11016474	Covering of air filter
11016482	Stiffener of arm
11016483	Stiffener of arm - adjusting
11016488	Underlay of counterpart for locking
11016489	Locking of counterpart
11016490	Counterpart for locking lever of axe Y
11016491	Shielding LED 01
11016492	Shielding LED 02
11016493	Shielding LED 03
11016494	Shielding LED 04
11016495	Shielding LED 05
11016496	Shielding LED 06
11016500	Shielding of module optic
11030866	Locking lever of axe X



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12010160	Spacer D6xL6,5 M3
12010165	Spacer hexagon SW6 DII L10 M3
12010220	Spacer hexagon SW6 DIA L8 M3
12010311	Spacer hexagon DII/SW7/M4/L22
12010326	Spacer D6xL36 2xM3
12020141	Spacer D6xd3,2xL2
12020172	Spacer D10xd6xL3
12030097	Flange of frost G
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
12050873	Ring d40 (plastic)
12051140	Holder of plastic
12051246	Holder of locking lever
12051247	Pivot X
12051248	Holder ball-bearing
12051295	Gripping of head
12051296	Guide spacer D6 L91
12051297	Guide spacer D6 L94
13030894	CRMX Wireless Receiver
13031407	PCB RB2975 Mini Molex FAN
13031969	PCB RB3690-V1.1 Gyro sensor
13032023	PCB RB3570-V1.1.B.1
13032046	PCB RB3685-V1.1.B.1 Mini Single Magnetic Sensor
13032172	PCB RB3696-V1.1.A.1 Mini Molex FAN Splitter
13032173	PCB RB3526-V1.1.A.1 4xDMX Connectors
13032357	PCB Display QVGA USB Robin Tarrantula DS



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13032358	PCB RB3135 Robin Tarrantule M
13032359	PCB RB3481 Robin Tarrantula DR
13032360	PCB RB8310 Robin Tarrantula L
13032361	PCB RB8461 Robin Tarrantula L
13032362	PCB RB8315 Robin Tarrantula L
13050017	Fuse socket T0345RA
13050428	Spade terminal NVC 68-M4
13051228	Microswitch SM 05L04B-Z
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
13052336	Holder - plastic SFCC-4-01
13052508	Foil electro-insulating 60x141
13052510	Tube FS SRC2,5 D10 black L18
13052761	Fuse T 15A ceramic 6,3x32 UL
13171293	Wires set f. R Tarrantula without Power-wires
13171294	Wires set f. Robin Tarrantula 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
14540178	Lens D66,5 R 282,5 outside
16010046	Stepper motor 24HC2016-01 (1Axis)
16010067	Stepper motor 08PM-K049BN05CN (1Axis)
16010070	Stepper motor 11HS1P406025-02
16030121	Fan EE92251BX-E02U-G99 12V/2,13W/connector L23



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16030135	Fan EF60251BX-E02U-G99 12V/1,62W/connector L18
17010030	Ball bearing 6907 ZZ
17020075	Belt 03M-0633-09 CXP
17030028	Cube self-adhesive F0505 HC-101
17030095	Rubber d7 L5
17030509	Girdle of locking lever - lock
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
17030761	Locking cable 0,5 x 145
17030906	Spring tension d1,25xD10xL29,5 z16
17030956	Helix for steppermotor - L79
17030971	Silentblock 10/8 - Type2 / M3x6
17030985	O ring 5x2,5 NBR70
17030989	Self adhesive tape doublesided 8x8
17031075	Air filter 46x62
17041600	Holder of switch with hold-down
17041676	Grounding of axe X with nuts
17041677	Rear panel with nuts
17041678	Front panel with nuts
17041679	Holder of axe X (down) with nuts
17041680	Holder of axe X (upper) with nuts
17041681	Holder of axe Y (switch) with nuts
17041682	Gripping of cover of arm with nuts
17041683	Holder of axe Y (locking) with nuts
17041684	Locking lever of axe Y
17041685	Holder of lenses (upper)
17041686	Holder of fans with nuts
17041688	Front panel CRMX with nuts



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17531010	Cooler - folded
18010004	Screw socket head cap M4x10
18010005	Screw socket head cap M4x12
18010007	Screw f. adjusting hexagon socket M4x5
18010010	Screw crosswise cup countersink M4x14
18010015	Screw crosswise cup headed M4x8
18010016	Screw crosswise cup headed M3x6
18010019	Screw socket head cap M5x14
18010020	Screw socket head cap M5x12
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
18010051	Screw socket head cap M4x14
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
18010207	Screw crosswise cup headed M4x6
18010213	Screw crosswise cup headed M4x14



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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
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
18040005	Nut M3 black
18040022	Nut selflock M3 silver
18050001	Washer M3 black
18050002	Washer M4 black
18050003	Washer M4 selflock - black
18050006	Washer M5 selflock - black
18050010	Washer M4 star - black
18050011	Washer M3 star - black
18050018	Washer M8 black
18050022	Washer M2
18050064	Washer M3 star - countersink
18050069	Washer M4 star - countersink
18060068	Lock ring No.:6
18060200	Lock ring No.:35
18060237	Screw 4 DZUS L12 crosswise
18060245	Screw crosswise cup headed M4x14 never-lost
18510003	Screw crosswise cup headed M2x3
18510035	Screw crosswise cup countersink M4x8



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18510087	Screw socket head cap M3x8
18510313	Screw crosswise cup headed M2,5x4
18510323	Screw hexagon M6x14 - 10,9
18520038	Screw self-tapping 2,5x6 in plastic
18520067	Screw self-tapping 3,5x10 in plastic
18520073	Screw self-tapping 2,2x8 in plastic
18540003	Nut selflock M5
18540020	Nut selflock M4 silver
18540022	Nut selflock M3 silver
18550004	Washer M6 brass
19020223	Grip ROBE
19020224	Cover of carabine (plastic)
19020240	Rubber base ROBE II - low
19020241	Cover of base A - grip (plastic)
19020243	Cover of base - display (plastic)
19020245	Cover of arm - inside (plastic)
19020248	Cover of head rear (plastic)
19020249	Cover of head front (plastic)
19040093	Antivibration gripping of fan
19040247	Toothwheel D20 z=23m 0,8
19520246	Holder of lenses (under)
23049088	Sticker Tarrantula
99010420	Mounting bracket Omega CL assembled
99013856	Belt tensioning - assembled
99015045	Frost - assembled
99015046	Module of rotation ROD - assembled
99015107	Assembly ROD glass - L45
99015449	Holder with magnets - assembled
99015452	Holder of toothwheel - assembled
99015638	Power supply with holder I



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99015639	Power supply with holder II
99015643	Cover of base A - assembled
99015644	Cover of base B - assembled
99015650	Holder ball-bearing axe Y - assembled
99015654	Cover of arm with screws - assembled
99015659	Ball bearings of housing L50 - assembled
99015661	Module of optic - assembled
99015663	Cover of head (rear) with screws - assembled
99015664	Cover of head (front) with screws - assembled
99030235	Holder with ROD glass - assembled
99030278	Cover of base - connectors (plastic) with magnets
11015827-01	Key for axe Y
12040145-01	Toothwheel HTD 3M z98 axe X
12050759-01	Spacer ring d4
13020093-01	Power supply DDP600-US52-LC-LL
13031358-01	PCB RB2880-L Mini Double Optical Sensor
17020052-01	Belt 03M-0522-09 CXP
17041603-01	Holder of stepper motor X with nuts
18060071-01	Washer 4 DZUS