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## Complete Spare Parts List of

### ROBE

#### ROBIN 1200 PureWhite DL

13050328	AC Filter FP250/16
17030655	Air filter 60x85
13051616	Antenna 1 dBi, MCX 260mm
19040093	Antivibration gripping of fan
99013384	Axe X - assembled
17010008	Ball bearing 6806-ZZ
17010009	Ball bearing 6905-2RS
17040782	Base plate with nuts Camloc
17020036	Belt 294 RPP3/06
17020033	Belt 486 RPP3/06
13050070	Cable grommet F0705SR-6R3
19530193	Cooler LW 1200
17050380	Cooler with nuts
19010341	Cover of arm (plastic)
11013857	Cover of base
99013423	Cover of base - assembled
19010330	Cover of base A - grip (plastic)
19010336	Cover of base B - grip (plastic)
19010340	Cover of head (plastic)
14060349	Cover plexiglass
19010311	Covering die hole of base
11013664	Covering of air filter
11013802	Covering of plexiglass
13030894	CRMX Wireless Receiver
17030028	Cube self-adhesive F0505 HC-101
19020091	EggCrate Robin 1200 LEDWash (transparent)
12050571-01	Extension of stepper motor 600
16030057	Fan HAC0251S4 120x120x25 DC12V 19W
16030044-01	Fan KD1206 PHB1 (2).F.GN 60x60x15
17040505	Flexible axe Y stops
13051611	Foil of PCB
17050383	Front panel with nuts
13050103	Fuse socket - FGP1
17030509	Girdle of locking lever - lock
19020081	Grip ROBE
11013662	Gripping of fan III
17040769	Grounding for holder of stepper motor
11013807	Grounding of arm of axe Y left
11013806	Grounding of arm of axe Y right
17040780	Grounding of axe X with nuts
12050561	Holder ball-bearing
12050565	Holder ball-bearing

17040779	Holder of AC filter with nuts
99013223	Holder of air filter with magnets
11013888	Holder of axe X on base
17050363	Holder of axe X with nuts AVDEL
17040772	Holder of axe X2 with nuts
17040772-01	Holder of axe X2 with nuts
17050364	Holder of axe Y (Stepper motor) with nuts
17050365	Holder of axe Y (switch) with nuts
11013800	Holder of fixed optics
17040770	Holder of motor with nuts
11013801	Holder of moving optics
17040768	Holder of PCB with nuts
11013813	Holder of stepper motor X
17040680	Holder of switch
12050566	Insert of ball bearing
12050610	Interposer bar
11013537-02	Key for axe Y
14060288-03	LED lens FCM-35A-OR RBX 35mm MC
14060288-02	LED lens FCM-35ASG-OR RBX 35mm MC
14060289-02	LED lens FXLL-35AHT-A 35mm MC-
99013372	LED module - lens FCM-35ASG-OR RBX 35mm MC (1200)
99013374	LED module - lens FXLL-35AHT-A 35mm MC- (1200)
17030005	Lock ring No.:25
11013629	Locking (sheet metal)
11013885-01	Locking lever of axe Y
17030349	Magnet D10 L3
13051228	Microswitch SM 05L04B-Z
99010420	Mounting bracket Omega CL assembled
11013531	Movement-stop X
18040005	Nut M3 black
18040001	Nut M4 black
18040030	Nut M8 - low
12050593	Nut of stopper SW7 M4
18540022	Nut selflock M3 silver
18540020	Nut selflock M4 silver
18040003	Nut selflock M5
17030628	O ring 29x178
17030578	O ring 6x15
13030149	PCB CNG-4 version H
13031024	PCB Con 2 version G-R
13030171	PCB Connectors EZ1071
13031100	PCB Display QVGA Robin 1200 PureWhite WW/DL DS
13030761	PCB MH-1
13030822	PCB MH-2
13030024	PCB MHO version A
13030152-01	PCB RB1052
13031097	PCB RB2004 Robin 1200 PureWhite WW/DL M

13031098	PCB RB2650 Robin 1200 PureWhite WW/DL L
13031099	PCB RB2670 Robin 1200 PureWhite WW/DL L2
13031277	PCB RB8010-A 7 CW Ostar
13031278	PCB RB8010-B 12 CW Ostar
13031279	PCB RB8010-C 9 CW Ostar
13031280	PCB RB8010-D 9 CW Ostar
13031281	PCB RB8010-E 12 CW Ostar
13031282	PCB RB8010-F 12 CW Ostar
13031093-01	PCB RB8010-V3 61 CW Ostar
12050562	Pivot X axe 2
12050562-01	Pivot X axe 2
17030636	Plug - foam cube
11013595-01	Positioning wheel
13020036-01	Power supply 49V/583W, 90-264V
99013387	Power supply with cooler - assembled
17050368	Rear panel with nuts
12050563-01	Ring-plastic
19040030	Rubber base ROBE
18010159	Screw countersink inside hexagon M4x10
18510246	Screw crosswise cup countersink M2x5
18010114	Screw crosswise cup countersink M2x6
18010086	Screw crosswise cup countersink M3x10
18010117	Screw crosswise cup countersink M3x12
18010136	Screw crosswise cup countersink M3x16
18010032	Screw crosswise cup countersink M3x8
18010118	Screw crosswise cup countersink M4x10
18010010	Screw crosswise cup countersink M4x14
18010120	Screw crosswise cup countersink M4x16
18010040	Screw crosswise cup countersink M4x25
18010045	Screw crosswise cup countersink M4x35
18010035	Screw crosswise cup countersink M4x8
18010079	Screw crosswise cup countersink M5x14
18010003	Screw crosswise cup headed M2x3
18010054	Screw crosswise cup headed M3x10
18010055	Screw crosswise cup headed M3x25
18010145	Screw crosswise cup headed M3x5
18010016	Screw crosswise cup headed M3x6
18510016	Screw crosswise cup headed M3x6
18010008	Screw crosswise cup headed M3x8
18010037	Screw crosswise cup headed M4x10
18010060	Screw crosswise cup headed M4x12
18510053	Screw crosswise cup headed M4x35
18010015	Screw crosswise cup headed M4x8
18010007	Screw f. adjusting hexagon socket M4x5
18020009	Screw self-tapping 29x65
18020002	Screw self-tapping 29x95
18020017	Screw self-tapping 35x95

18020008	Screw self-tapping 48x13
18020006	Screw self-tapping countersink 29x95
18020010	Screw self-tapping countersink 48x13
18010005	Screw socket head cap M4x12
18010073	Screw socket head cap M4x8
18510250	Screw socket head cap M5x10 (low)
12050564	Screw socket head cap M5x10 (stopper)
18010077	Screw socket head cap M6x30
17030422	Self-adhesive rubber band 20
12050654	Shield-dural
17050338	Side panel A with nuts
17050339	Side panel B with nuts
12020018	Spacer D6xd38xL4
12010160	Spacer D6xL65 M3
12010101	Spacer D6xL7 M3
12010132	Spacer D6xL85 M3
12010202	Spacer D6xL9 M2
12020098	Spacer D8xd4xL6
12050645	Spacer hexagon
17030674	Spacer MDLSP-1-120-01 PA-UL94V-0 plastic
12050653	Spacer ring
12750615-01	Spacer ring
13051408	Spade terminal 48
11010490	Spring ring D46 d32 Th.032
17030689	Spring washer - plated 20
16010027	Steppermotor 24HC4301-01 (1Axis)
16010040	Steppermotor LINEAR ACTUATOR/1200 LEDWash L11cm
16010041	Steppermotor LINEAR ACTUATOR/1200 LEDWash L29cm
17040802	Stiffener of arm with nuts
17030690	Teflon foil 03x55x32 mm
17030618	Teflon foil 03x70x61 mm
12050609	Teflon housing
13050171	Terminal end 7610-03/04
11013842	Toothwheel D40 d14
11012985	Toothwheel D58
12040102	Toothwheel D66 (inner diameter 16)
12040100-01	Toothwheel D66 (inner diameter 32)
12040093-01	Toothwheel HTD 3M z12
13051310	Toroid ferrite CSA15/7.5/29-4S2-EN
11013593	Washer D16 d8
18050001	Washer M3 black
18050009	Washer M3 selflock - black
18050011	Washer M3 star - black
18050064	Washer M3 star - countersink
18050002	Washer M4 black
18050003	Washer M4 selflock - black
18050010	Washer M4 star - black

18050007	Washer M5 black
18050006	Washer M5 selflock - black
18050004	Washer M6 black
18050012	Washer M8 star - black
11013814	Washer of steppermotor 24HC4301
11013844	Weight balancing
11013889-01	Wheel - adjusting
13171200	Wires set f. R 1200 LEDWash 230/120V Power
13171199	Wires set f. R 1200 LEDWash without Power-wires

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