



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

Mac Encore Performance WRM Parts List

Item	Description
02205302	DFSTN 128x64 SPI/Par,Neg, ST7565R,White Bl.,/!\
04401102	Magnet 2x2x2 mm w. red mark
04401106	SmCo magnet DIA2,8x1,5
05020013	Fuse 3.15 AT, I*I*t=226.5,/!\
05020040	FUSE,/!\,6.3x32mm,20AF,250VAC
05061018	Thermal gap filler 7.5x13x2
05324103	CON, CRIMP, SOCKET, AWG18-24, 250V, 7A, LEOCO 3979
05324212	CON, CABLE, 2POLE, FEMALE, 5.0mm
05520505	MicroSW 5A/250v U.arm, pcb
05701203	Step motor 14HY7001-03 DIA5/12,8,/!\
05701208	Step motor 14PM-M060BN04CN DIA5/9 D,/!\
05701628	Step motor 17PM-K350BN04CA DIA5/18 D,/!\
05701661	Step motor 17PM-K153-03VS DIA5/18 D,/!\
05741602	Fan 60x60x25 4 wire 24V,/!\
05749004	Guard for 2.25(60mm)Fan,bl
05749025	Fan mounting damper short
05801011	Battery Lithium 3V CR123A 1550mAh,/!\
05803002	Battery holder cover for Keystone 1029
08010502	M2x4 cs pz A2 black
08030801	M2,5x6 cs torx tapt black
08030804	M2,5x4 cs torx shiny
08050702	M3x6 ph torx black
08050703	M3x8 ph torx black
08050710	M3x5 ph torx tapt black
08050712	M3x20 ph torx black
08050802	M3x6 cs torx black
08050803	M3x8 cs torx black
08050804	M3x8 cs torx tapt black
08050805	M3x10 cs torx tapt black
08050807	M3x4 cs torx black
08050808	M3x6 cs torx tapt black
08050810	M3x10 cs torx black



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

08050812	M3x16 cs torx black
08050818	M3x5 cs torx black
08051202	M3x16 ch allen black
08051501	M3x3 set allen raw
08052701	M3 nut lock PA shiny
08053810	M3x12 stand off m6/f7 black
08053814	M3x20 stand off m6/f7 black
08054301	M3 washer 3,2/7x0,5 shiny
08054307	M3 washer 3,2/9x0,8 black
08070700	M4x6 bh torx ds black
08070708	M4x8 bh torx black
08070709	M4x10 bh torx black
08070710	M4x12 bh torx black
08070711	M4x16 bh torx black
08070801	M4x8 cs torx black
08070806	M4x10 cs torx black
08071501	M4x5 set allen raw
08071506	M4x3 set allen raw
08072701	M4 nut lock PA shiny
08073603	M4 riv nut splined 1-3 shiny
08074301	M4 washer 4,3/12x1 black
08074314	M4 screw retainer
08090701	M5x16 bh torx black
08090702	M5x20 bh torx black
08090704	M5x12 ph torx tapt black
08090705	M5x12 bh torx black
08090706	M5x10 fh torx tapt shoulder black
08090708	M5x50 bh torx shiny
08092002	M5 screw retainer
08094303	M5 Washer, black
08110703	M6x12 bh torx black
08111204	M6x16 ch allen A2
08112701	M6 nut lock PA shiny
08114301	M6 washer 6,4/12x1,6 black



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

08114314	Shim washer 6/12x0,5 black
08114319	Spacer,d6,D8,6x2 brass
08114408	Wave washer 6,4/9,7x1 s=0,1
08200107	PT 5x12 ph pz black
08200114	PT 4x25 ph torx black
08200124	TC1 2,9x9,5 ph torx black
08200125	TC1 2,9x16 ph torx black
08200128	Eco-syn 4x16 ph torx black
08200130	Eco-syn 5x20 ph torx black
08200131	Eco-syn 3x12 ph torx black
08200134	Eco-syn 3x10 ph torx black
08200136	Eco-syn 4x12 ph torx black
08200137	DELTA PT 3x10 cs torx black
08220110	3,2x11,5 rivet cs st-st 7,4-9 shiny
08220115	3,2x14,5 rivet st-st 1-6 shiny
08220116	3,2x9,5 rivet st-st 1,1-4 shiny
08220407	4,8x12 rivet st-st 1,6-6,4 shiny
08222025	4x10 Spring Pin DIN 1481
08230116	DIA10 starlock brown
08230118	DIA4 circlip shiny
08230119	DIA6 circlip shiny
08230131	DIA2,3 circlip shiny
08240113	1/4 turn fastener, wingbolt
08240114	1/4 turn fastener, retainer
08240115	1/4-turn pedestal
08240703	Magnet DIA20/DIA10x1,5 NdFeB
08261000	Spacer DIA3,2/DIA6x2 brass
11865155	Wireset Assembly, Performance, Circular, Module6
11865160	Wireset Assy, Base assy 1, 3355+ 3359 /\
11865169	Wireset Assy, Base assy 10, 3355 + 3359
11865170	Wireset Assy, Base assy 11, 3355 + 3359 /\
11865171	Wireset Assy, Base assy 12, 3355 + 3359
13101010	Wire Retainer Flexible, 4mm
13104000	Strap,black,high temp,2.5x98



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

13104003	Strap, black, 3.6x140mm
13200034	Silicone grommet
15802007	Silicon/glass sleeve d=6mm, black
16000210	Timing wheel T2,5 z=24 std
16000340	Timing wheel MXL-20 w5 DIA5
16001510	Timing wheel S3M-128 w14
16001530	Timing wheel MXL-20 w9 DIA5
16001560	Timing wheel T2,5-24 w7
16001570	Timing wheel T2,5-36 w5
16001670	Timing wheel MXL 20 w3,2 l= 13,5mm
16040180	Timing belt 195 MXL 4,0
16040480	Timing belt T2,5-285-04 CF
16040800	Timing belt 135 MXL 8,0
16040890	Timing belt 48 MXL 3,0
16080843	Framing toothwheel m=1,25, z = 160, cut
16300410	Universal adaptor DIA5
16700320	Flange Bearing MFM-0610-10
16720760	Color wheel shaft MIII
16740020	Snap lock for timing belt
16740181	Guide for framing blades 0,5 mm
16760131	Bearing 5/11x5 685-ZZ N3
16760210	Bearing 20/27x4 6704-ZZ/C2
16760260	Bearing 3/7x3 683-ZZ
16780210	Bushinglock DIA10, MAC600NT
17500240	Guide tab for framing
17720210	Compression spring D8,4/d1,0x22
17740020	Tension spring D10/d1x25
17740080	Tension spring D10,4/d1,2x27
17740090	Tension spring D4/d0,55x21,2
17740100	Tension spring D3/d0,2x20
17740310	Tension spring D4,5/d0,63x22,1
17760570	DIA15,60/1,0 snap ring
17760640	Frost arm torsion spring
17760700	DIA34/1,0 snap ring



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

17821100	Motor adjust bracket
17821120	Switch spacer
17821150	14 size motor spacer 1,5mm
18000470	Stop block
18020370	Frost stop bracket
19060070	Holder for axle M600NT right 1
19060080	Holder for axle M600NT left 1
19060110	Holder for axle M2000 left
19060120	Holder for axle M2000 right
19060970	Belt lock
19061110	Axle holder 1
19061120	Axle holder 2
19061130	Axle holder 3
19061140	Axle holder 4
20800300	Filter foam,/!\
23403520	Wire guide yoke
23403640	Module guide
23404390	Wire guard
23404430	Base support
23404440	Slide lock
23404490	Fan holder
23404500	Fan mount spacer
23404630	UI buttons
23404640	UI display and USB gasket
23404650	UI button cover
23404660	Foot
23600470	Center funnel
23822260	Iris motor chassis
23822680	Base bottom center cap
23822990	Main board enclosure plate
23823000	Cable tie bracket
33120127	Label MAC Quantum base PCB connections
33190093	Label PE for thermoprint 60x35mm_
34240008	Plastic bag 600/250x1200x0.



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

34240018	Plastic bag 250x360x40x0,04mm
37000201	Sikaflex 521 Clear 90 C (EXP ITEM)
37001201	Loctite 5927 red silicone high temp (SALES ITEM)
37001202	Silicon glue black hightemp DC (SALES ITEM)
37021002	Loctite 243 50ml (SALES ITEM)
41203080	Focus group
43043000	Gobo, Limbo Crystal, D37.5, textured glass
62002507	PCBA with Microswitch, 2p plug
62050055	PCBA MDLP8-2 with SW
62110014	PCBA Hall sensor
62110015	PCBA Dual Hall sensor gobo
62110028	PCBA Hall sensor vertical header SMD
62110029	PCBA Hall sensor right angle header SMD
62110062	PCBA Fan connector board
62112000	PCBA PFC 400V, 900W,/!\
62112001	PCBA DCDC 100V, 900W,/!\
62325152	Gobo Limbo D37.5 glued in holder
62334098	Magnet retainer assy
62334102	Diffuser motor arm glued
62400314	Belt pulley DIA14x5 with bearing
62401019	Belt pulley assy
62401435	Safety wire assy
62401588	Gobo adaptor with bearing
62401601	Iris and toothwheel plate assy
62401605	Framing toothwheel assy
62401608	Iris drive toothwheel assy
62401609	Iris drive bearing assy
62401633	Belt tensioner assy
62401637	Pan shaft with spring
62401671	Base filter assy
62401672	Base fan assy
62401673	Main board assy
62401680	Base enclosure
62409728	Yoke pulley assembly



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

62409736	Timing wheel w. magnets
62409746	Belt tensioner low
62409748	Motor assy low
62409749	Motor assy high
91602001	Omega bracket with 1/4 turn fasteners
5087212-00	MECHASY,BELT TENSIONER
5088670-01	MECHASY,3370,FRAMING BLADE ASSY_
5088673-00	PCB,ASY,Sensor,Dual Hall,SMD,(20.00x36.50mm)
5088687-00	MECHASY,SENSOR BRACKET ASSY
5088729-00	LBL,PRNT,3370,WRM QR
5088761-00	WIRE,ASSY,HEAD,ZF,FOCUS SENSOR
5088769-00	HDW,BRKT,TILT STOP BRACKET
5088871-00	OPT,ASSY,3370,MAGENTA FLAG
5088872-00	OPT,ASSY,3370,CYAN FLAG
5088873-00	OPT,ASSY,3370,YELLOW FLAG
5088875-00	OPT,ASSY,3370,CTB FLAG
5088949-00	MECHASY,3370,CMYC UNIT WRM
M01001557	PCB Mainboard,/!\
M01003517	PCB Power board PFC 900W /!\
M01003518	PCB Power board DCDC 900W /!\
M01006108	PCB Fan connector board
M04307010	Diode Transil 33V
M04400202	Inductor 1uH, 1A SMD
M05042006	Thermal protector, 100degC, 250VAC, 2.5A,/!\
M05050923	Con,chassis,PowerCON TRUE1,inlet,IP65 /!\
M05123102	CON, PCB, FEMALE, XLR 5pin, NC5FA-H,/!\
M05143102	CON, MALE, XLR 5-pin, PCB, NC5MA-H, LEA,/!\
M05143610	CON, PCB, MALE, 8 POLE, VERT, SIL, MaxiBridge, 2.54Pitch,/!\
M05329008	CON, CABLE, RING, AWG14-16, M4
M08073723	PEM FH-M4-10 ZI
M16000320	Belt pulley ø14x5 (standard)
M16001520	Belt pulley ø18 w9
M16001630	Timing wheel MXL-20 w3,2 ø5 press fit
M16080842	Framing toothwheel m=1,25, z = 40, plastic



2507 HOWARD LANE, AUSTIN, TX 78728

WWW.LIGHTPARTS.COM

M16760550	Bearing 6/15x5 696-ZZ N3
M17320750	Gobo adaptor
M17700060	Spring for grounding
M18820150	Heatsink for motor driver
M23404450	Base enclosure top,/!\
M23404460	Base enclosure bottom,/!\
M23404470	Base filter holder
M23404620	UI inner frame
M23822610	Belt tensioner bracket
M23822670	Base chassis,/!\
M23822710	Spacer Qturn
M23822960	Air filter retainer
M23823570	Reinforcement bracket
M33120113	LABEL, Printlabel, 19,6 x 6,4mm
M33120116	LABEL, Safety Label (UL, cUL, CSA,VDE...) for 62112000
M33120117	LABEL, Safety Label (UL, cUL, CSA,VDE...) for 62112001
M33140099	LABEL, Dry locations only
M37000408	Adhesive Dow Corning 744 180°C
M39950002	3355 Mainboard bootstrap
M62050040	PCBA Mainboard with SW
M62401007	Belt pulley assy ø18 w9
M62401027	Diffuser motor arm assy
M62401591	Gobo adaptor with surface treatment
M62401632	Belt tensioner with axle
M62408645	Sleeving tube, Braided, Wrappable, 1/2", Black, Cut 30mm
M62409747	Belt tensioner bracket assy low
M62409821	Diffuser arm assy