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Complete Spare Parts List of Martin MiniMac Profile

02005101 C161 CMOS 16 bit processor 16MHz
02034504 93C66 EEPROM SMD
02035522 28F400, 256Kx16 flash PROM, PSOP 44
02050122 74 HCT 595 serial Octal LATCH ,SMD
02050303 74 HC 14 HEX inverting Schmitt Trig,SMD
02100202 LM 358 Dual opamp, SMD
02105203 78M05 5V/0.5A Voltage Stab , SMD
02105205 L7805 5V/1A Voltage Stab , SMD
02105250 LM317L, 100mA voltage reg.,SMD
02120302 D/A Converter 8 Chan 8 bit , serial
02121005 Dual Microstep Driver, PBL 3775N, DIP
02121010 ULN2803A stepmotor driver, standard
02121601 ADM 706 AR, supervisory circuit, SMD
02121805 75C176 BiCMOS RS485 Transceiver SMD
02300401 BC 847B , SMD
04020328 2.2 nF 250V Y2 film capacitor
04020344 220nF, X2, 250V film capacitor
04030079 20uF, 250V, 50-60Hz capacitor w/ 500mm wires
04040256 4700uF, 25V, electrolytic, radial
04040552 2200uF, 50V, electrolytic, radial
04050217 27pF, 63V, ceramic, SMD
04051136 1nF, 50V, ceramic, SMD 0603
04051160 100nF, 16V, ceramic, SMD 0603
04082112 1uF, 16V, tantalium, SMD
04082116 2.2uF, 16V, tantalium, SMD
04170000 0 OHM RESISTOR, SMD
04170200 10 Ohm, resistor, SMD
04170372 560 Ohm resistor, SMD, 1206
04170416 1K5 Ohm resistor, SMD, 1206
04170448 3K3 Ohm resistor, SMD, 1206
04170464 4K7 OHM RESISTOR, SMD
04170524 18K OHM RESISTOR, SMD
04170616 150K OHM RESISTOR, SMD
04171116 1.5 OHM RESISTOR, SMD 0.25W
04171132 2.2 OHM RESISTOR, SMD 0.25W
04171148 3.3 OHM RESISTOR, SMD 0.25W
04171324 180 OHM RESISTOR, 1% ,SMD
04171348 330 OHM RESISTOR, 1% ,SMD
04171372 560 OHM RESISTOR, 1% ,SMD
04171540 27K OHM RESISTOR, 1% ,SMD

04171580 68K OHM RESISTOR, 1% ,SMD
04171700 1M OHM RESISTOR, 1% ,SMD
04176340 560R OHM, resistor, 1% 1/10W, SMD 0603
04176372 560R OHM RESISTOR, 1% 1/10W, SMD 0603
04176432 2K2 Ohm resistor, 1% 0.1W, SMD 0603
04176440 2K7 OHM RESISTOR, 1% 1/10W, SMD 0603
04176464 4K7 Ohm resitor, 1% 0.W, SMD 0603
04176480 6K8 Ohm resitor, 1% 0.1W, SMD 0603
04176488 8K2 OHM RESISTOR, 1% 1/10W, SMD 0603
04176500 10K OHM RESISTOR, 1% 1/10W, SMD 0603
04176532 22K OHM RESISTOR, 1% 1/10W, SMD 0603
04176564 47K OHM RESISTOR, 1% 1/10W, SMD 0603
04176716 1M5 Ohm resistor, 1% 0.1, SMD 0603
04200201 100 ohm resistor, 1W, SMD
04301001 BAS32L-115 (1N4148) , SMD
04302003 Diode bridge, PBU603
04307002 6V8, diode transil
04307004 Diode transil, 10V
04307008 Diode transil, 27V
04307010 Diode transil, 33V
04311002 LED 3mm Red
04312021 Display 3x7 segment, 14mm
04350014 X-tal 16MHz
04350101 Spacer isolation for X-tal
04400413 Noise sup choke, H 2x0.5mH, 4.5
04520004 Step-up 150W; 10,5V/20VA, 24V/48VA
04540002 Ballast, 150W, 230V, 50Hz, 210/230V, 60Hz
05000001 Relay, 12V, 16A, single, high current
05020010 Fuse 2.5AT
05020013 Fuse 3.15 AT, high I*I*t
05030001 Fuse holder PCB, plastic support
05040003 Thermostat, 100 degrees C, open
05120014 Socket-IC 22 pin , 4 modules ,tulip
05120701 Jumper, 2 pole, 2.54mm spacing
05123001 XLR female 3-pin chassis, PCB, angle, gold
05143001 XLR male 3-pin chassis, PCB, angle, gold
05144002 Header 2 pole 2.54mm PCB
05144004 Header 4 pole, 2.54mm, PCB , coded
05144006 Header 6 pole, 2.54mm
05144012 Header 2 pole 5.0mm molex PCB
05144014 Header 4 pole 5.0mm molex PCB
05144060 Header, 40 pole, PCB sil
05144106 Plug 6 pole PCB sil , angle , coded
05144112 Header angle 2 pole 5.0mm molex PCB
05144116 Header angle 6 pole 5.0mm molex PCB
05149001 Spade plug 6.3mm male , PCB
05149002 Spade plug 6.3mm male , angle PCB

05221205 Socket, halogen lamp, GY9.5, 400mm wire
05247202 AC socket, IEC, chassis mount, w/o fuse holder
05247204 Fuse holder for P/N 05247202
05323516 Plug, 6 pole, female, angle, yellow, 0.12-0.14#
05323522 Plug MTA female angle, wire, 2 pole, natural, 0.20-0.22#
05324212 Crimp, term housing, 2 pole, 5.0
05324216 Crimp Term Housing 6 pole, for 319887/89
05324224 Crimp terminal house, 4 pole
05328202 Cable plug, 2.8mm housing, faston
05328203 Cable plug, 2.8mm, female, single, faston
05328405 Cable plug, 6.3 mm female, single, faston, insulated
05501201 Tact Switch SMD h = 9.5mm
05503402 Switch 2pol PCB straight,
05503403 Switch 5pol PCB straight,
05520503 Micro switch, 5A, 250VAC
05701201 Stepmotor, standard mini, w/o wire, 22mm shaft
05701202 Stepmotor, 14PM-M204, wire 1100mm, 12mm shaft
05701621 Stepmotor, NMB, standard, LC, wire
05701802 Stepmotor micro HP LN, w/o wire
05741002 Fan 12V DC Brushless 1.6"
05742001 Fan 12V DC Brushless 75 x 75mm Centrifugal, sleeve bearing
05830002 Microphone, elec. con., SKP-740
06020002 Starter 150W serial, NI 400 LE
08030501 M2.5x5 taptite, Phillips, cs
08050401 M3x4 screw, Phillips, ph, black
08050402 M3x5 taptite, Phillips, ph, black
08050405 M3x10 screw, Phillips, ph
08050406 M3x12 screw, Phillips, ph, black
08050407 M3x16 screw, Phillips, ph, black
08050506 M3x16 screw, Phillips, cs, black
08050700 M3x6 taptite, Torx, ph, black
08050701 M3x8 taptite, Torx, ph, black
08050702 M3x6 screw, Torx, ph, black
08050802 M3x6 screw, Torx, cs, black
08052601 M3 hex nut, black
08052701 M3 hex lock nut
08053807 M3x10 stand off, m/f, black
08053816 M3x23.5 stand off, f/f, black
08053820 M3x40 stand off, m/f, black
08053826 M3x30 stand off, m/f
08054301 M3 Washer
08054401 M3 lock washer, black
08070401 M4x6 screw, Phillips, black
08070407 M4x16 screw, Phillips, ph, black
08070410 M4x30 screw, Phillips, ph, black
08070503 M4x20 screw, Phillips, cs, black
08070701 M4x10 taptite, Torx, ph, black, Paint cut

08070702 M4x6 taptite, Torx, ph, black, spec
08071003 M4x12 hex cap screw, black
08071501 M4x5 set screw
08072601 M4 hex nut, black
08073601 M4 blind rivet nut, cs
08073603 M4 blind rivet nut
08074301 M4 Washer, black
08074401 M4 lock washer, black
08091001 M5x12 hex cap screw, taptite, black
08111201 M6x10 screw, Allen, black
08111203 M6x16 screw, Allen, black
08111209 M6x40 screw, Allen, black
08112601 M6 hex nut
08112701 M6 hex lock nut, PA-insert
08113604 M6 blind rivet nut
08113802 M6x55 stand off, f/f, Zn
08114401 M6 lock washer
08131201 M8x16 screw, Allen
08131206 M8x16 screw, Torx
08131901 M8x13 lifting eye bolt, black
08132604 M8 hex nut, stainless
08133301 M8 hex weld nut
08190205 3.5x38 self-tap, ph, black
08190404 4.2x13 Self-tap, Torx, black
08200102 2.9x6.5 Plastite, ph, black
08200105 3.5x8 eco-syn, ph, black
08200106 4x8 eco-syn, ph, black
08200107 5x12 Plastite, ph, black
08200108 4x10 eco-syn, ph, black
08200109 2.2x6 eco-syn, cs
08220102 3.2 x 7.5 mm Rivet Alu.
08220103 3.2mm x 8 Rivet Black
08220104 3.2 x 9 mm Rivet Alu.
08220108 3.2x9,5 Pop Rivet UH St.St.
08220110 3.2mm x 11,5 Rivet St. St.
08222005 Cylinder Pin 3 x 28 mm
08230109 Locking ring snap on 30mm x 1.5mm
08230110 Locking ring snap on 3,2mm x 0,6mm
08240104 1/4 turn fastener, screw w. spring, black
08240110 1/4 turn 6mm receptacle
08240111 1/4 turn fastener, retainer, 6mm
08240113 1/4 turn fastener, wingbolt
08240114 1/4 turn fastener, retainer
08240115 1/4 turn fastener pedestal
08240116 Cap for fastener pedestal
08261003 Spacer brass l=6, d=3.3 D=5.0
08261004 Spacer brass l=9, d=3.3 D=5.0

08261204 Spacer Snap-PCB / selftap , h = 9.4mm
08261312 Shim Washer d1=32, d2=44 mm, s=0,5, BN748
11040520 Wire, yellow/green, 1x0.75#, 11cm
11040533 Wire, yellow/green, 1x0.75#, 25cm
11041053 Wire, brown, 1x0.75#, 13cm
11041054 Wire, brown, 1x0.75#, 32cm
11041055 Wire, brown, 1x0.75#, 21cm
11041056 Wire, brown, 1x0.75#, 13cm
11041566 Wire, blue, 1x0.75#, 13cm
11041567 Wire, blue, 1x0.75#, 21cm
11042019 Wire, red, 1x0.75#, 13cm
11042020 Wire, red, 1x0.75#, 32cm
11042539 Wire, black, 1x0.75#, 13cm
11042540 Wire, black, 1x0.75#, 13cm
11043013 Wire, grey, 1x0.75#, 13cm
11043507 Wire, purple, 1x0.75#, 14cm
11044007 Wire, orange, 1x0.75#, 16cm
11321504 Wire, blue, 1x0.75#UL, 132cm, SIFF
11321505 Wire, blue, 1x0.75#UL, 28cm, SIFF
11322504 Wire, black, 1x0.75#UL, 120cm, SIFF
11501013 Mains cable I.E.C. 3pin , 3 m
11601002 Wire for stepmotor, 270mm, 4 wire, NMB
11602006 Wire for stepmotor, 53cm, 4 wire, NMB
11604004 Wire for stepmotor, 100cm, 4 wire, NMB
11604005 Wire for stepmotor, 110cm, 4 wire, NMB
11604006 Wire for stepmotor, 100cm, 6 wire, NMB, LC
11720001 Wireset 6x0.14# ,2 fem. plugs, black, 1000mm
11720005 Wireset, 6x0.3#, 2 fem. plugs, black, 365mm
11820008 XLR cable 5m black 3P male-3P female
13104000 Strap, black , high temp, 2.5x98mm
13104020 Strap, auto, high-temp., 2.5x103mm
13200000 5/9/12mm Rubber nibble pla
13200007 Rubber nibble DA 60/90/20
14104001 Rubber List, U-Profile
15800000 Sleeve flexible ,hose 5mm, black
15802001 Silicon/glas sleeve d=4mm ,black
15802006 Silicon/glas sleeve d=9mm ,Black
15804000 Sleeve tube flexible 10mm, black
16000020 Plastic toothwheel, S3M-134
16000060 Timing pulley, S3M, Z=16, l=17mm
16000190 S3M,Z=32,Timing pulley, l=15mm
16040050 Timing belt, supertorque MBL, l=486
16040110 Timing Belt S3M 597
16100180 Pulley for belt, MiniMAC
16100190 Pulley f. belt bearing MiniMAC
16120070 Belt, VITON, d=75.87mm x 2.62mm
16300080 Adaptor for colorwheel, MAC 500, degreased

16300131 Adaptor w. 5mm hole, degreased
16700300 Bushing for MiniMAC bearings
16760030 Closed ball bearing, D=16 , d=5 ,LC
16760071 Ball bearing 1, D=27, d=20, b=4
16760170 Ball bearing, D=42, d=30, b=7
16780160 Bushing for belt adjust., MiniMAC
16900070 Shaft, belt wheel, MiniMAC
16900080 Shaft, Pan/Tilt, MiniMAC
16900090 Shaft for belt RG, MiniMAC
16920021 Plastic gobo bearing housing
16920130 Bearingadapt, belt wheel, MiniMAC
16920140 Bearingadapt, Pan/Tilt, MiniMAC
16920150 Bearingadaptor belt wheel MiniMAC
17020131 Gobowheel, MiniMAC
17100030 Light shield, MiniMAC
17200590 Adaptor MiniMAC focus lens
17200600 Alu-nut for MiniMAC focus lens
17320140 Goboguide, rotating MAC250, HT-painted
17720030 Spring for PAL 1200 frost damper
17740020 Tension spring, D=10, d=1x25
17760130 Circular spring, d=18x1.0
17760170 Spring \varnothing 56x1.4 Focus, MAC250, bent
17760190 Gobo Spring, 4 bends, MAC250
17760220 Spring for pan switch, MiniMac
17760250 Spring for MAC 250-size gobos, 2 bends
17800020 Spacer, d=4, \varnothing 6x5.5
17820190 Spacerpl. for cam lock system
18020231 Mechanical stop for Gobo wheel, MiniMAC
18020240 Pl., Mec. Stop, Pan, MiniMAC
18040000 Mec. Stop, Plastic w. spring
19440040 Rubber foot 25x15mm. Black
19600070 Counterweight, head, MiniMAC
19600080 Counterweight 1,Pan, MiniMAC
19600090 Counterweight 2,Pan, MiniMAC
20620080 \varnothing 8,0 14x4mm Silicone ring
23003000 Bracket for shell, MiniMAC
23003010 Plate for counterweight / Airguide for lamp, MiniMAC
23003020 Plate for lampadjust., MiniMAC
23003030 Plate for lampsocket, MiniMAC
23003040 Plate for Belt adjust, MiniMAC
23003050 Plate for base bearing MiniMAC
23003060 Plate for capacitor, MiniMAC
23003070 Plate for ballast, MiniMAC
23003090 Plate for handle, MiniMAC
23200980 Lamp lid, Head miniMAC
23400400 Plast shell Head Top, Black, MiniMac
23400411 Bottom shell, head, black, type II (ext. screw)

23400420 Plast shell Arm outer, Black, MiniMac
23400430 Plast shell Arm inner, MiniMac
23400440 Plast shell Base top, Black, MiniMac
23400450 Plast shell Base bottom, MiniMac.
23400460 Plast shell Base Ventilation, MiniMac
23400470 Rubber cabinet list long, MinMac
23400480 Rubber cabinet list short front, MinMac.
23400490 Rubber cabinet list short rear, MinMac
23400500 Rubber ring for objective, Minimac.
23804602 Plate 1 for Yoke, MiniMAC
23804612 Plate 2 for Yoke, MiniMAC
23804622 Plate 3 for Yoke, MiniMAC
23804670 Color module plate, MiniMAC
23804680 Lens module plate, MiniMAC
23804690 Refl. module plate, MiniMAC
23804701 Chassis module plate, MiniMAC
23804710 Plate for Pan motor, MiniMAC
23804720 Chassisplate, Base, MiniMAC
23804730 Base support plate, MiniMAC
23804740 PCB module plate, MiniMAC
23810880 Bracket for pan bushing, MiniMAC
23810890 Bracket for tilt bushing, MiniMAC
33001005 MiniMAC Profile label
33001006 Keyboard overlay, MiniMAC
33002002 Adhesive aluminium foil, 100 x 100 x 0.05 mm
33120019 Label, PCB connections, MiniMAC Wash/Profil
33140013 Label Instructions 1/4 turn
33140016 Lamp adjustment label, MiniMAC
33150015 Label Safetywire/Eye Bolt
33150016 Label Warning MiniMAC Clamps
33190009 Label Front
34000058 Cardboard box MiniMAC Profile
34204004 MiniMAC Polystyren packing
34240003 PLAST BAG 180x360
34240006 PLAST BAG,600x850mm,Spandepose
34240016 Plast bag, 60x80, fuse
34240017 Plast bag, 60x80, f. fuse, EU 200-250V
34241522 Shrinkfoil, 19my, B=1100mm
34420502 Rubberband 250x15 mm
35000084 User manual, MiniMAC
37000202 Loctite 401 3 gr.
37000801 Silicon glue clear, low temp. (220-250 °C)
37001201 Silicon glue, hightemp. (250°C), red
41002040 Ellipsodial reflector D=66
41102001 Heat filter, WBHM3, 1.1mm, MAC 250 shape
41201050 Lens, PI/Cx, D=50, coated
41201052 Lens, D=50, meniscus, coated

41201054 Lens, D=50, meniscus, coated
43082005 Sunburst Magenta , size 250, glass gobo
43083001 Special Glass gobo MAC250 Fibroid size R 22.5 mm
43086001 Open gobo, Ø22,5/17 HT-painted
43086002 Gobo alu, Decentered beam, Size R, MAC250, HT-painted
43086003 Gobo alu, Radial Dashes, Size R, MAC250, HT-painted
43086016 Gobo alu, Stardust 2, MiniMac, HT-painted
43086017 Gobo alu, Atomic 2, Size R, MAC250, HT-painted
43086018 Gobo alu, Highways 2, Size R, MAC250, HT-painted
46404602 Yellow 603, "trap (R28,5;R51,4)x21,1"
46404603 Blue 104, "trap (R28,5;R51,4)x21,1"
46404604 Pink 312, MAC 250 shape
46404607 Red 301M, "trap (R28,5;R51,4)x21,1"
46404608 Magenta 507, "trap (R28,5;R51,4)x21,1"
46404609 Blue 101, "trap (R28,5;R51,4)x21,1"
46404610 Orange 306M, "trap (R28,5;R51,4)x21,1"
46404616 Green 208, "trap (R28,5;R51,4)x21,1"
46404624 Dichr. CTC5500-3400K, "trap (R28,5;R51,4)x21,1"
46404631 Blue 108 IAD, "trap (R28,5;R51,4)x21,1"
46404634 Purple 502, MAC 250 shape
46404635 Green 206iad, MAC 250 shape
55230008 Lens module, MiniMAC
55230017 Wireset, MiniMAC
55230020 Rot. Gobo module, MiniMAC Profile
55230021 Color module Profile, MiniMAC
55230022 MiniMAC manual/fuse packing
55230024 PCB/sw module, MiniMAC Profile
62000058 PCB MiniMAC Display/Keyboard, Tested.
62000063 PCB MiniMAC, Main Board tested
62005006 PCB Voltage/Freq. select, Asmb
62203180 Wire for micro-switches, MiniMac
62203183 Wire for Display, 180mm
62203184 Wireset for relay,Minimac
62203185 Wireset mains in,Minimac
62203186 Wireset Power PCB, Minimac
62203187 Wireset for step-up,Minimac
62203188 Wireset for ballast,Minimac
62203197 Wire for head fan, MiniMAC
62203220 High-flex wireset, complete, MiniMac Profile
62222026 Fan 1.6` with plug 200mm wire
62222028 Fan 12V DC Brushless,W.plug 220mm
62223015 #20uF 250V Capacitor prep w plugs
62248011 Wire stepmotor 4 wire 530mm ;TILT;
62248012 Wire stepmotor 4 wire 270mm ;PAN;
62248013 Wire stepmotor 4 wire 1100mm ;GOBO;
62248014 Wire stepmotor 4 wire 1000mm ;ROGO;
62248015 Wire stepmotor 6 wire 1000mm ;SHUT;

62248016 Wire stepmotor 4 wire 1100mm ;COL;
62300009 Sunburst etched in Magenta 507 1/4 disk Ø375
62324011 Shutter MiniMac, glued
62326033 Color Wheel 1 rev. 2, MiniMAC
62334008 Plastshell inner yoke, Black, glued w. ballastplate
62400142 Rotating GoboWheel, MiniMAC
62400149 Counterweight assembl. MiniMac
62400334 Aperture ring, MiniMac, HT-paint
62400366 HT paint Aluspacer MiniMac
91602001 Omega bracket, new w. 1/4-turn
97010109 HT1150M Lamp Metal Halide (Martin) 2000 hours
98120015 Martin labels sheet, Martin labels 7 pcs.

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