

Order your Spare Parts here -> <http://www.lichtboxx.com/index.php/cPath/158/language/en>
www.lightspares.com | ©MS Lichttechnik GmbH, Hirschstettner Strasse 19A, 1220-Vienna, Austria

Complete Spare Parts List of Martin CX 10 Extreme

02005112 XC161 CMOS 16 bit uP, 40MHz
02005424 PIC16F73-i/SO
02011501 M41T56 timekeeper, SRAM, SMD
02012542 XC2S15-5VQ100 FPGA, SMD, VQFP
02034507 16K bit Serial Eeprom SMD, 93LC86 /SN
02050102 74 HCT 14 HEX inverting Schmitt Trig,SMD
02050106 74 HCT 132 Quad Nand Schmitt trig, SMD
02050112 74 HCT 244 Octal Bus buffer,SMD
02050118 74 HCT 574 OCTAL LATCH ,SMD
02050123 74HCT4053D Analog switch
02050302 74HC03D-TR NAND OC
02050311 74HC148 8-input priority encod
02100202 LM 358 Dual opamp, SMD
02105225 LD1117, 2.5V, 800mA volt reg, SMD
02105233 LD1117, 3.3V, 800mA volt reg, SMD
02105250 LM317L, 100mA voltage reg.,SMD
02105602 L5970D Tape 1A Step Down SMPS
02105801 Isolated 5V DC-DC converter, 3 kV
02121014 Dual Full Bridge Driver, L6204, DIP
02121300 ULN2003, Darlington array, SMD
02121600 ADM 705 AR supervisory circuit, SMD
02121805 75C176 BiCMOS RS485 Transceiver SMD
02123001 Hall Sensor
02123201 TSL235 Light to frequency converter
02200002 6N137 Opto photo IC
02200500 TLP131, opto photo transistor, SMD
02204001 IR Photomodule 38 kHz,3V, side view
02300401 BC 847B , SMD
02301201 BC 857B , SMD (BC557)
02320400 FDV303N, n-mosfet, 0, 68A, 25V
02320602 IRLML2803 Nchan MOSFET 30V 1A
02321206 IRLML5103 P-CH MOSFET 0.6A, -30V, Rdson=0.6 Ohm. SOT-23
04020328 2.2 nF 250V Y2 film capacitor
04020344 220nF, X2, 250V film capacitor
04030078 35uF, 250V, 500mm wire
04040236 100uF, 25V, electrolytic, radial
04040252 2200uF, 25V, electrolytic, radial
04040340 220uF, 35V, electrolytic, radial
04040553 2200uF, 50V, electrolytic, radial, h=25mm
04050040 10uF, 1210 ceramic, SMD

04050140 2.2nF, 50V, ceramic, SMD
04050148 10nF, 50V, ceramic, SMD
04050160 100nF, 50V, ceramic, SMD
04050168 470nF, 50V, ceramic, SMD
04050217 27pF, 63V, ceramic, SMD
04050232 470pF, 50V, ceramic, SMD
04051114 22PF 0603 NPO 50V 5% CER
04051115 18PF, 0603, NPO, 50V, 5% CER
04051122 220pF 0603 X7R 50V 5% CER
04051132 470nF, 50V, ceramic, SMD 0603
04051136 1nF, 50V, ceramic, SMD 0603
04051148 10nF, 16V, ceramic, SMD 0603
04051151 22NF 0603 X7R 25V 5% CER
04051155 47NF 0603 X7R 16V 10% CER
04051160 100nF, 16V, ceramic, SMD 0603
04051168 47nF, 10V, ceramic, SMD 0603
04080100 10uF, 16V, electrolytic, SMD
04080512 1uF, 50V, electrolytic, SMD
04080513 2.2uF, 50V, electrolytic, SMD
04170000 0 OHM RESISTOR, SMD
04170256 47 Ohm, resistor, SMD
04170308 120 Ohm resistor, SMD
04170332 220 Ohm resistor, SMD
04170372 560 Ohm resistor, SMD, 1206
04170472 5K6 OHM RESISTOR, SMD
04170700 1M0 OHM RESISTOR, SMD
04171132 2.2 OHM RESISTOR, SMD 0.25W
04176000 0R OHM, 5% 0.06W, SMD 0603
04176100 10R Ohm resitor, 1% 0.1W, SMD
04176200 100R, 1% 0.06W, SMD 0603
04176340 560R OHM, resistor, 1% 1/10W, SMD 0603
04176356 390R OHM, 5% 0.06W, SMD 0603
04176372 560R OHM RESISTOR, 1% 1/10W, SMD 0603
04176380 680 OHM RESISTOR, 1% 1/10W, SMD 0603
04176388 820R OHM, 1% 0.1W, SMD 0603
04176400 1K Ohm resistor, 1% 0.1W, SMD 0603
04176424 1K8 Ohm, 1% 0.1W, SMD 0603
04176432 2K2 Ohm resistor, 1% 0.1W, SMD 0603
04176448 3K3 OHM, 5% 0.06W, SMD 0603
04176464 4K7 Ohm resitor, 1% 0.W, SMD 0603
04176472 5K6 OHM RESISTOR, 1% 1/10W, 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
04176540 27K Ohm, 1% 0.1W, SMD 0603
04176564 47K OHM RESISTOR, 1% 1/10W, SMD 0603

04176600 100K Ohm resistor, 1% 0.1W, SMD 0603
04176664 470K OHM RESISTOR, 1% 1/10W, SMD 0603
04176700 1M Ohm, 1% 0.1W, SMD 0603
04176716 1M5 Ohm resistor, 1% 0.1, SMD 0603
04180101 1R, 0204 melf, 1% 0.25W, 50 ppm
04200201 100 ohm resistor, 1W, SMD
04251003 1K Ohm NTC thermistor 2%
04260320 4K7 Ohm (x4) 5%, 50V res. array
04260324 10K Ohm (x4) 5%, 50V res. array
04301001 BAS32L-115 (1N4148) , SMD
04301010 BAT54S, dual shottky diode
04301013 Diode Schottky 15MQ040N SMA 40V, 2.1A Vf=0.42
04302009 Bridge 6A/600V GBU6J
04305001 Diode 3V9, Zeener
04307002 6V8, diode transil
04307004 Diode transil, 10V
04307005 Diode Transil 15V / 600W, SMD DO214AA
04307012 Diode Transil 39V / 600W, SMD DO214AA
04310004 LED 3mm Red
04310016 3mm YEL LED DIFF 5-12.5MCD
04311001 LED 3mm Green
04311002 LED 3mm Red
04312012 LED 13.8mm, yellow, 14 segment
04350202 X-tal, 32.768kHz, watch
04350220 X-tal, 20MHz, HC49, SMD
04400202 Inductor 1uH, 1A, SMD
04400204 Inductor 47uH 1.1A SMD (Alternative from SUMIDA)
04400413 Noise sup choke, H 2x0.5mH, 4.5
04401102 Magnet 2x2x2 mm
04520006 Step-up 250VA, 24v/10.5v/11v
04540010 Ballast, 250W, 210/60Hz, 225/60Hz, 225/50Hz
05000001 Relay, 12V, 16A, single, high current
05020009 Fuse, 2 A, slow blow
05020020 Fuse 6.3 AT
05030001 Fuse holder PCB, plastic support
05040012 165` Thermostat Open
05061014 Transistor clips for heatsink
05120015 Socket-IC 20 pin tulip
05120050 Socket-SIL 20 pin
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
05144003 Header 3 pole 2.54mm, PCB, coded
05144004 Header 4 pole, 2.54mm, PCB, coded
05144012 Header 2 pole 5.0mm molex PCB
05144014 Header 4 pole 5.0mm molex PCB

05144019 Header 4p, 2.54mm PCB
05144020 Header 6p, 2.54mm PCB
05144060 Header, 40 pole, PCB sil
05144103 Header 3 pole, angle 2.54mm, PCB
05144112 Header angle 2 pole 5.0mm molex PCB
05144116 Header angle 6 pole 5.0mm molex PCB
05144436 Header, 6 pole ang., PCB, schrouded
05144447 Header 10 pole, PCB, DIL, schrout
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
05323522 Plug MTA female angle, wire, 2 pole, natural, 0.20-0.22#
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,
05701601 Stepmotor, standard small (micro), w/o wire
05701602 Stepmotor, NMB, standard small, wire 1100mm, 22mm shaft
05701621 Stepmotor, NMB, standard, LC, wire
05741202 Fan 12V DC Brushless 3" high speed
05749001 Guard for fan 3"
05801001 Batteri 3V Lithium ,PCB
05830001 Electret condensor Microphone
06020005 Starter 200W serial
08050401 M3x4 screw, Phillips, ph, black
08050402 M3x5 taptite, Phillips, ph, black
08050506 M3x16 screw, Phillips, cs, black
08050700 M3x6 taptite, Torx, ph, black
08050702 M3x6 screw, Torx, ph, black
08050802 M3x6 screw, Torx, cs, black
08050803 M3x8 screw, Torx, cs, black
08050804 M3x8 taptite, Torx, cs, black
08051202 M3x16 screw, Allen, black
08052601 M3 hex nut, black
08052701 M3 hex lock nut
08053804 M3x6 stand off, f/f, brass
08053806 M3x7 stand off, m/f, black
08053807 M3x10 stand off, m/f, black
08070402 M4x10 screw, Phillips
08070407 M4x16 screw, Phillips, ph, black
08070502 M4x12 screw, Phillips, cs, black
08070701 M4x10 taptite, Torx, ph, black, Paint cut
08071205 M4x60 screw, Allen, black
08071501 M4x5 set screw
08072307 M4 thumb screw

08072701 M4 hex lock nut, PA-insert
08072901 M4 hex domed nut, black
08073601 M4 blind rivet nut, cs
08073603 M4 blind rivet nut
08073813 M4x35, stand off, m/f, black
08111003 M6x16 hex cap screw
08111217 M6x16 screw, Allen, black
08112701 M6 hex lock nut, PA-insert
08113601 M6 blind rivet nut, hex
08113804 M6 cover caps f. Allen screw
08114102 M6 cage nut
08114301 M6 washer, black
08131302 M8x35 screw, Allen, cs
08132102 M8x30 woodbolt, elforz HFC9380
08132306 M8, adjustable handle, 79mm
08132701 M8 hex lock nut, PA-insert
08134301 M8 washer, black
08190101 2.9x4.5 self-tap, Phillips
08190105 2.9x16 self-tap, Phillips, ph
08200102 2.9x6.5 Plastite, 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
08220101 3.2mm x 6 Rivet Black
08220105 3.2mm x 10 Rivet Black
08220707 Turbular rivet, d=2.5x0.3x3
08222001 Cylinder Pin 3 x 20 mm
08240117 Push/pull Latch, male, plastic
08240118 Push/pull Latch, female, plastic
08240703 Magnetic catch, D=20, d=10, L=1.5
08250101 Locking device, steel wire, D=1.5mm
08250303 Safety hook, 4X40mm, galvanized
11040520 Wire, yellow/green, 1x0.75#, 11cm
11501013 Mains cable I.E.C. 3pin , 3 m
11700020 Wireset, 4x0.3#, 2 fem. ;12; 45cm
11730005 Wire for fan, 260mm
11750005 Wireset, 10 pole , 15cm, flatcable
11850009 Wireset, high-volt., MX-10
11850010 Wireset, high-volt, mains, MX-10
11860109 Wireset f. motors, CX-10
13101002 Cabel clamp, 3mm plade
13101008 Wire retainer, flexible
13104000 Strap, black , high temp, 2.5x98mm
13105000 Cable bearer, selfadhesive, 12.7x12.7mm, h=15.8mm
13105002 Cable bearer, black, 14x10.5x6mm
13200001 9.5x13mm Rubber nipple plate 1.5

13200007 Rubber nibble DA 60/90/20
14026005 silicone tube d=5 D=9
15802003 Silicon/glass sleeve, d=7mm, black
15804000 Sleeve tube flexible 10mm, black
16170020 Spindel for focus, effect module M250
16300270 Adaptor for color wheel
16700260 Slide bearing, focus, CX-10
16720320 Slide rod, focus, CX-10
17000410 Color wheel, CX-10
17040370 Dimmer plate, CX-10
17200840 Mainplate, standard lens
17200850 Plate, lens d=50 , CX-10
17200860 Plate, lens d=60, CX-10
17300080 Plastic adaptor for Colorfilter M250, Gray
17320360 Plate, frost flag, CX-10
17320370 Adaptor, animations wheel, CX-10
17320380 Color/animation wheel, adaptor, A
17320390 Color/animation wheel, adaptor, B
17329703
17329704
17329705
17329706
17780260 Adjustment spring, MX-10
17780440 Spring, effect wheel, CX-10
17820500 Spacerplate, adaptor d=30
20200491 Adjustment plate, MX-10
21020911 Mounting bracket, MX-10
21021030 Mounting bracket lock, CX-10
23401000 Rear plate, plast, MX-10
23401010 Main shell, plast, MX-10
23401040 Mould, base, LH, MX-10
23401050 Mould, base, RH, MX-10
23401470 Alu-arm, CX-10 Extreme
23401570 Front ring, plast, CX-10
23807430 Guard, cover, MX-10
23807440 Lens support, MX-10
23807560 Main plate, chimney, MX-10
23807570 Wing plate, chimney, MX-10
23807580 Wing plate, ekstra, chimney, MX-10
23807620 Plate, airshield, MX-10
23807630 Plate, airshield, extra, MX-10
23807650 Rear plate, MX-10
23807660 Light shield slide, MX-10
23807670 Plate, switch PCB, MX-10
23807690 Plate, fan, MX-10
23807700 Plate for air duct, MX-10
23807710 XLR plate, MX-10

23807720 False light plate, MX-10
23807730 PCB mounting plate, MX-10
23807741 Cover plate, PCB, MX-10
23807780 Mounting plate, PCB display, MX-10
23807790 cover plate, PCB display, MX-10
23807800 Light shield, fan, MX-10
23809121 Plate A, heatfilter, MX-10 Extreme
23809130 Lamp condensing unit, MX-10 Extreme
23809140 Reflector plate, MX-10 Extreme
23809150 Lamp shade, MX-10 Extreme
23809160 Module plate, MX-10 Extreme
23809170 Trafo plate, MX-10 Extreme
23809540 Plate B, heatfilter, MX-10 Extreme
23810200 Plate, termoswitch, MX-10 Extreme
23810320 Front plate, CX-10
23810330 Plate, dimmer module, CX-10
23810340 Plate, focus module, CX-10
23810350 Plate, big apature, CX-10
23810360 Guide plate, CX-10
23810370 Spacer plate, CX-10
23810380 Plate, magnet armature, CX-10
23810390 Plate, effect/color module, CX-10
32023001 Closed cell expanded rubber 3.5 x 5 mm
33001028 Keyboard overlay, MX-10
33001038 Logo label, CX-10 Extreme
33120041 Label, switch print, MX-10
33120048 Label, PCB connections, CX-10
34000106 Cardboard box, 3 color, CX-10
34204017 Polystyren packing, CX-10
34240001 Plast bag, 90x180
34240008 PLAST BAG 600/250x1200x0.05
34300001 Plastic container JEM, 1.0 ltrs
34320002 Plastic cap , for JEM 1 litre
35000129 User manual, CX-10
37000203 Locktite 406, 20 g
37000401 UV-glue, 150°C, 25 ml
37000801 Silicon glue clear, low temp. (220-250 °C)
37001201 Silicon glue, hightemp. (250°C), red
37021001 Locktite 243 250 ml.
37302003 Silicone oil, 500 ml
37302007 Silicone oil, clear SH-350
37305002 CERAMO spray, max. 1400°C
41002046 Elliptic reflector, D=65, 6/25
41102015 Heat reflection filter, 34x34mm
41201001 Lens, D=40, PI/Cx, CX-10
41201009 Lens, D=50, PI/Cx, CX-10
41201020 Lens, PI/Cx, D=60

41600004 Frosted borosilicate 1.75mm Ø60 +0/-0.5mm
41700022 D=60x2, Mirograd Magic
43086001 Open gobo, Ø22,5/17 HT-painted
43086042 MAC250 Gobo d12mm hole painted
43086043 MAC250 Gobo d8 mm hole painted
43086044 MAC250 Gobo d4 mm hole painted
43086045
43086046
43086047
43086048
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
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"
46404623 UV-transmitter, "trap (R28,5;R51,4)x21,1"
46404631 Blue 108 IAD, "trap (R28,5;R51,4)x21,1"
46404633 Dichr. CTC5500-2900K V2 MAC250 shape
46404634 Purple 502, MAC 250 shape
46404635 Green 206iad, MAC 250 shape
46404637 Red 301iad, MAC 250 shape
46404644 Dark Green, MAC 250 shape
55145080 Lamp socket module, MX-10
55145470 Module holder, MX-10 Extreme
55330070 Effect/color module, CX-10
55330080 Dimmer module, CX-10
55330200 Motor module, focus, CX-10
55330210 Guide module, focus, CX-10
55330230 Effect wheel asmb., CX-10
62000082 PCB, display/keyboard, MX-10, test
62000098 PCB, mainboard, CX-10, tested
62003017 PCB Hall sensor MAC2000 Performance
62004592 PCB, 3pin XLR, m/f
62005006 PCB Voltage/Freq. select, Asmb
62107030 Socket -SIL 3 pin
62222046 Fan, 12V DC, 3`, igh speed, w. plug, 50mm wire
62223024 35uF, w. plugs , 170mm
62323024 Heatfilter module, MX-10 Extreme
62327118
62328013
62328014
62328015
62328016
62328017
62331012 Frost flag, CX-10
62332072 Mainplate w. standard lens, CX-10

62332073 Plate w. lens d=50 , CX-10
62332074 End plate w. standard lens, CX-10
62332075 Color wheel, CX-10, glued
62400342 Adaptor, lamp socket, MX-10, HT-paint
62400343 Adjustment socket, MX-10, HT-paint
62400352 Lens module, CX-10
62400358 Colorwheel w. colors, CX-10
62400359 Effectwheel w. effects, CX-10
62400361 Gobo adaptor asmb., CX-10
62400363 Adaptor, animation wheel, CX-10
62400368
62406015 Dimmerplate w. adaptor, lowest, CX-10
62406016 Dimmerplate w. adaptor, upper, CX-10
62406017 Frost flag w. adaptor, CX-10
62420009 Fingerscrew, assembled QFX
97010100 Lamp MSD 250/2
98120015 Martin labels sheet, Martin labels 7 pcs.

**Order your Spare Parts here -> <http://www.lichtboxx.com/index.php/cPath/158/language/en>
www.lightspares.com | ©MS Lichttechnik GmbH, Hirschstettner Strasse 19A, 1220-Vienna, Austria**