	SHE	EN ZHEN SKY DRAGON AUDIO-VIDEO TECHNO BILL OF MATERIAL	OLOGY	CO.L	TD	
Finished product code: 900-00CK308-061 Product description: Bluetooth Speaker\CK308B(BK3254(48Foot)/Hands Free/TF/AUX IN/ 5W*2Dazzle colour LED/3.7V,2400mA Li- polymer)\424 Guatemala customers - ETEK, dumb black, RoHS						A\0 2016-7-5
For note		CK308 change BK3254 production BOM			Effective Page nu	2016-6-30 mber: 1/7
TAB (cle	 erk) :	Audit (engineer): Approval (director):				
level	Material code	Name/Specifications	Units	Quantity	Т	ag no
1	407-0308025-01	C(CV200)V V N(1:)240*225*240(46-4)	PCS	0.2500		
1	405-0308030-01		PCS	0.2500		
1	401-0308057-00	Color box\CK308\300g+A9 Strengthen,A silent film\330*150*162mm\CKY\Black Handle\RoHS	PCS	1.0000		
1	404-0308014-00	In Joe CK308L\Bubble\Or So shell type RoHS	SET	1.0000		
1	109-0707002-00	USB charging line\L=70cm\One end is great USB Plug,At one end of φ4mm DC Plug\Black\RoHS	PCS	1.0000		
1	418-0015621-16	Sealing stickers\IP15,BC03F,BC07,BC08,BC129,BC227A,BC228\Tra nsparent PETG material\Diameter of 30 mm\RoHS	PCS	1.0000		
1	415-0308020-08	Instructions\CK308\Cover 128 g double copper, Inside pages 80 g writing paper, both the front and black printing, Saddle stitching\120*180mm\RoHS	PCS	1.0000		
1	418-0308621-01	Color box barcode sticker \ CK308B\128g coated paper	PCS	1.0000		
1	412-0308004-03	Open the pocket\CK308\220*400*0.04mm\PE 1 material\Recycled printing red English signs and warnings\ Two pairs of air holes \ aperture ≥8mm\RoHS	PCS	1.0000	With the h	ost
1	620-00CK308-00 1	Bare\CK308B(BK3254(48foot) /Hands Free/TF/AUX IN/ 5W*2Dazzle colour LED/3.7V,2200mA Li-polymer) \424#Guatemala \ dumb black\RoHS	PCS	1.0000		
.2	301-1030810-00	Front housing\CK308L\Plastic Injection Parts\ABS\Black beer\ROHS	PCS	1.0000		
.2	303-1030810-05	Rear cabinet\CK308\Injection parts\ABS\Dumb black\RoHS	PCS	1.0000		
.2	303-1030810-07	pan\CK308(BK3254Change the new mould)\Injection parts\ABS\Dumb black, with screen printing\RoHS	PCS	1.0000		
.2	301-1030810-02	Guide duct before the shell \CK308L\Plastic Injection Parts\ABS\Black beer\ROHS	PCS	1.0000		
.2	303-1030810-02	After the guide pipe shell\CK308L\Plastic Injection Parts\ABS\Black beer\ROHS	PCS	1.0000		
.2	313-1030810-02	handle\CK308\Injection parts\ABS\Dumb black\RoHS	PCS	1.0000		
.2	309-3030890-00	Set of four buttons, CK308L, purchased parts, silicon \ black beer, spray paint feel \ RoHS	PCS	1.0000		
.2	309-3030890-01	Light control button \ CK308L, purchased parts, silicone, black beer, spray paint feel \ RoHS	PCS	1.0000		
.2	304-3030890-00	Port block, purchased parts, CK308L, silica gel \ black beer, spray paint feel \ RoHS	PCS	1.0000		
.2	301-1030810-03	Battery cover\CK308\Plastic Injection Parts\ABS\Black beer (Change the new mould)\RoHS	PCS	1.0000		
.2	205-0308000-00	Refore the loudspeaker\CK308L\SPCC\Black \ mesh	PCS	1.0000		
.2	205-0308000-01	After the loudspeaker\CK308L\SPCC\\Black \ mesh 2mm\ROHS	PCS	1.0000		

.2	311-2030819-001	Loudspeaker stents\Plastic Injection Parts\CK308L\translucent ABS\Milky white\RoHS	PCS	1.0000	
.2	325-3030890-001	Mat 1 (left), CK308L, silica gel, checkered black belt, 3 m adhesive back\83.7*24.4*2mm\ROHS	PCS	1.0000	
.2	325-3030890-011	Mat 2 (right), CK308L, silica gel, checkered black belt, 3 m adhesive back\83.7*24.4*2mm\ROHS	PCS	1.0000	
.2	325-3030890-021	Mat 3(c) \ CK308L \ silica gel, checkered black belt, back 3 m glue \24*4*2mm\ROHS	PCS	1.0000	
.2	200-0102080-011	Screw\PA 2*8mm\Caps 4mm\black\RoHS	PCS	2.0000	Battery cover
.2	200-0503080-081	Screw\PWA 3*8mm\W8\black\RoHS	PCS	8.0000	Speaker
.2	200-0503100-081	Screw\PWA 3*10mm\W8\RoHS	PCS	2.0000	Guide duct
.2	200-0103080-011	Screw\PA 3*8mm\Hat head 5mm\black\RoHS	PCS	3.0000	The main board PCB
.2	200-0103140-001	Screw\PA 3*14mm\Hat head 5mm\black\RoHS	PCS	9.0000	The shell before and after
.2	527-0401210-001	Single post EVA\40*12*1mm\black\RoHS	PCS	1.0000	Speaker wire seal
.2	527-1306050-001	EVA Single post\24*13*5mmmm\There is hole\Alien \black\RoHS	PCS	1.0000	According to the keypad prevention
.2	527-3045050-001	Single post EVA\30*45*5mm\black\RoHS	PCS	2.0000	Stick on the battery
.2	527-8060600-001	Single post EVA\80*6*0.6mm\black\RoHS	PCS	1.0000	Guide duct front-end
.2	501-1500500-001	3 m double-sided adhesive\wide 5mm, Chief 50000mm\RoHS	卷	0.0036	Article four article lamp, each lamp post 180 mm
.2	527-1706010-001	Single post EVA170*6*1mm\black\RoHS	PCS	2.0000	Speaker
.2	527-4808060-001	Single post EVA\480*8*0.6mm\black\RoHS	PCS	1.0000	Before the shell
.2	501-0138138-001	3 m double-sided adhesive\diam13.8mm\RoHS	PCS	1.0000	Used for light control button
.2	501-0638138-001	3 m double-sided adhesive\63.8*13.8mm\alien\RoHS	PCS	1.0000	For the four key groups
.2	527-1002504-001	Article sponge\L100*W25*H4\Black single for glue\RoHS	PCS	1.0000	The horn line
.2	527-7510015-001	Sound-absorbing cotton\100*75*20mm\white\RoHS	PCS	1.0000	In the body cavity
.2	529-2444151-001	Cloth weaving \ CK308L \ non-woven white 2 + 1 layer black mesh cloth\244*151*3.5mm\with double-sided adhesive,	PCS	1.0000	Loudspeaker stents
.2	527-2381443-001	After the shell anti-dust mesh, CK308, single for glue, black\238*144*0.3mm\\RoHS	PCS	1.0000	Stick on the shell after
.2	551-0000108-001	108 glue	G	3.0000	pan
.2	514-0000000-000	Strip	KG	0.0030	Article lamp
.2	537-0000000-001	Chloroform	KG	0.0050	Pilot phase tube
.2	119-0303522-011	Built-in lithium battery\3.7V/2400mA\3VAs the voltage,Since the consumption within 6 uA,Flow more than 10 a protection board and # 22,2P/2.54plug,Tin line on red\L=180mmtwo \int 18*65mm\RoHS	PCS	1.0000	
.2	116-0604100-051	All frequency horn\CK308(BK3254)\2寸\3Ω\6W\Flat arc basin of baking black frame \ magnetic rubber edge\53*53mm\Dragon rhyme is strongLY-0001424\RoHS	PCS	2.0000	
.2	109-0426550-021	Single-ended row line 24#\2P\UL2468\White, black,L=265mm,PH2.0 plug at one end,One end of the wire stripping immersion tin 5mm\RoHS	PCS	1.0000	The left speaker - SP1 amplifier board
.2	109-0428050-021	Single-ended row line 24#\2P\UL2468Red, black,L=280mm,Wire stripping immersion tin PH2.0 plug at one end, and end 5mm\RoHS	PCS	2.0000	Right speaker - amplifier board SP2
.2	109-1012010-091	FCC line 8P\L=120mm\0.5mm spacing\Both ends with inserted\Synthetic \ blue edge hard plastic limit3.5mm\RoHS	PCS	1.0000	The mainboard to the keypad

.2	109-1010010-121	FCC line\12P\L=100mm\0.5mm spacing\Both ends with inserted\Synthetic \ blue edge hard plastic limit3.5mm\RoHS	PCS	4.0000	Lamp panel to power amplifier boards, ABCD note
.2	600-0CK308B-00 1	Main components\CK308B(BK3254(48Foot)/Hands Free/TF/AUX IN/5W*2 Glaring LED/3.7V,2400mA Li-polymer) \RoHS	PCS	1.0000	
3	600-0CK308B-01	Main components\CK308B(BK3254(48Foot)/Hands Free/TF/AUX IN/5W*2 Glaring LED/3.7V,2400mA Li-polymer)\SMT\RoHS	PCS	1.0000	
4	101-0108351-071	PCB amplifier board \ CK308 \ double panel, FR4 tin plate, the thickness of 1.2 mm, green white oi, 97*73.3mm\RoHS	PCS	1.0000	
4	106-1000004-221	SMD Resistor0Ω\1/16W\±5%\0603\RoHS	PCS	4.0000	R1 R11 R28 R65
4	106-1000004-231	SMD Resistor\0Ω\1/16W\±5%\0805\RoHS	PCS	3.0000	R2 R38 L11
4	106-1101004-220	SMD Resistor\100Ω\1/16W\±5%\0603\ROHS	PCS	6.0000	R3 R4 R13 R63 R64 R68
4	106-1102004-221	SMD Resistor\1KΩ\1/16W\±5%\0603\RoHS	PCS	3.0000	R35 R47 R48
4	106-1122004-221	SMD Resistor\1.2KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R10
4	106-1270104-221	SMD Resistor\2.7KΩ\1/16W\±5%\0603\RoHS	PCS	2.0000	R14 R69
4	106-1472004-221	SMD Resistor\4.7KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R44
4	106-1103004-221	SMD Resistor\10KΩ\1/16W\±5%\0603\RoHS	PCS	9.0000	R5 R21 R26 R27 R76 R32 R34 R42 R49
4	106-1223004-221	SMD Resistor\22KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R59
4	106-1273004-221	SMD Resistor\27KΩ\1/16W\±5%\0603\RoHS	PCS	2.0000	R27 R76
4	106-1433004-221	SMD Resistor\43KΩ\1/16W\±5%\0603\RoHS	PCS	5.0000	R20 R22 R23 R24 R45
4	106-1473004-221	SMD Resistor\47KΩ\1/16W\±5%\0603\RoHS	PCS	2.0000	R33 R36
4	106-1683004-221	SMD Resistor\68KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R46
4	106-1753004-221	SMD Resistor\75KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R31
4	106-1104004-221	SMD Resistor\100KΩ\1/16W\±5%\0603\RoHS	PCS	2.0000	R29 R67
4	108-1270003-001	(SMD Inductors\2.7nH\50V\±5%\0603\RoHS	PCS	1.0000	C18
4	107-1068053-021	SMD MLCC\6.8pF\50V\±5%\0603\RoHS	PCS	1.0000	C29
4	107-1100053-021	SMD MLCC\10pF\50V\±5%\0603\RoHS	PCS	1.0000	L1
4	107-1101033-021	SMD MLCC\100pF\16V\±5%\0603\RoHS	PCS	7.0000	C31 C44 C45 C46 C49 C50 C52
4	107-1472054-021	SMD MLCC\4700PF\50V\±10%\0603\RoHS	PCS	1.0000	C51
4	107-1104053-021	SMD MLCC\0.1uF\50V\±5%\0603\RoHS	PCS	14.0000	C1 C6 C10 C11 C12 C15 C23 C24 C25 C33 C36
4	107-1105033-021	SMD MLCC\1uF\16V\±5%\0603\RoHS	PCS	7.0000	C2 C17 C22 C26 C30 C48 C78
4	107-1475035-021	SMD MLCC\4.7uF\16V\±20%\0603\RoHS	PCS	3.0000	C27 C32 C35
4	107-1106035-021	SMD MLCC\10uF\16V\±20%\0603\RoHS	PCS	1.0000	C5
4	107-1106035-131	SMD MLCC\10uF\16V\±20%\0805\RoHS	PCS	9.0000	C4 C16 C38 C39 C40 C41 C42 C43 C47
4	107-1226034-031	SMD MLCC\22uF\16V\±20%\0805\RoHS	PCS	2.0000	C55 C56
4	102- 0BK3254-041	Bluetooth IC\CK308\BK3254_QFN48_6X6XZX,\Burn the customer matching model:CK308\ROHS	PCS	1.0000	U1

4	102-P621210-041	SMD booster IC\FP6291\SOT23-6\RoHS	PCS	1.0000	U9
	102-1 021210-041				
4	M280810-491	SMD Amplifier IC\MIX2808\SOP8\RoHS	PCS	2.0000	
4	102-X600110-431	SMD booster IC\MIX6001\SOP8\RoHS	PCS	1.0000	
4	102-S126810-041	SMD drive IC\SM1628\SOP28\RoHS	PCS	2.0000	U2 U3
4	108-1472212-001	SMD Open power inductors\4.7UH\4A\CD54\5.8*5.2*4.8mm\RoHS	PCS	1.0000	L8
4	108-1682212-181	SMD Open power inductors\6.8UH\4A\CD75\7*5.6mm\RoHS	PCS	1.0000	L2
4	105-0900540-001	SMD Schottky diode\SS54\5A,DO-214AC\RoHS	PCS	2.0000	D6 D9
4	105-0558190-001	SMD DIODE\5819\1A\1206\RoHS	PCS	2.0000	D4 D5
4	105-0500340-011	SMD DIODE\SS34\DO-214AC\RoHS	PCS	1.0000	D8
4	104-1230100-061	SMD field-effect transistor\APM2305AAC-TR\SOT23\RoHS	PCS	1.0000	Q17
4	122-0000242-151	crystals\26MHz\3225_4\9pF 10PPM\RoHS	PCS	1.0000	Y1
4	104-1901400-041	SMD TRANSISTOR\S9014\HFE=100-300\A foot BCE\SOT-23\RoHS	PCS	1.0000	Q16
4	121-1708011-001	SMD FFC socket\8P\0.5mm\Vertical is feet\RoHS	PCS	1.0000	CON5
4	121-1712011-001	SMD FFC socket\12P\0.5mm\Vertical \ braid is feet\RoHS	PCS	4.0000	CON1 CON2 CON3 CON4
4	108-2105003-021	SMD Beads\FB600(600Ω)\100MHz\±10%\0603\RoHS	PCS	6.0000	R3 R4 R13 R63 R64 R68
3	600-0CK308B-02	Main components\CK308B(BK3254(48Foot)/Hands Free/TF/AUX IN/5W*2Glaring LED/3.7V,2400mALi-polymer)	PCS	1.0000	
4	107-2107036-021	Electrolytic capacitor\100uF\16V\+80/-20%\5.0x7.0mm\剪脚 10mm\RoHS	PCS	2.0000	EC1 EC3
4	107-2477026-431	Electrolytic capacitor\470uF\10V\+80/-20%\6×5mm\RoHS	PCS	2.0000	EC4 EC5
4	121-0802031-001	Exhaust outlet\2P\spacing2.0mm\vertical\white\RoHS	PCS	2.0000	SP1 SP2
4	121-0802051-001	Exhaust outlet\2P\spacing 2.54mm\Into the\white\RoHS	PCS	1.0000	ВАТ1
.2	601-0CK308B-00 1	DC panel component\CK308B(BK3254(48Foot)/Hands Free/TF/AUX IN/5W*2 Glaring LED/3.7V,2400mALi-	PCS	1.0000	
3	601-0CK308B-01 1	DC panel component\CK308B(BK3254(48Foot)/Hands Free/TF/AUX IN/5W*2 Glaring LED/3.7V,2400mA Li-polymer)\SMT\RoHS	PCS	1.0000	
4	101-0308351-031	PCB DC plateCK308B\Double panel, FR4 spray tin plate, white, green oil thickness1.2mm,75*25.8mm\ROHS	PCS	1.0000	
4	106-1000004-231	SMD Resistor\0Ω\1/16W\±5%\0805\RoHS	PCS	1.0000	R30
4	106-1002204-221	SMD Resistor\2.2Ω\1/16W\±5%\0603\RoHS	PCS	1.0000	R8
4	106-1201004-221	SMD Resistor\200Ω\1/16W\±5%\0603\RoHS	PCS	2.0000	R15 R19
4	106-1102004-221	SMD Resistor\1KΩ\1/16W\±5%\0603\RoHS	PCS	2.0000	R7 R18
4	106-1133201-221	SMD Resistor\1.33KΩ\1/16W\±1%\0603\RoHS	PCS	1.0000	R25
4	106-1332004-221	SMD Resistor\3.3KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R9
4	106-1103004-221	SMD Resistor\10KΩ\1/16W\±5%\0603\RoHS	PCS	2.0000	R16 R17
4	107-1105054-021	SMD MLCC\1uF\50V\±10%\0603\RoHS	PCS	4.0000	C7 C13 C19 C28
4	107-1475055-021	SMD MLCC\4.7uF\50V\±20%\0603\RoHS	PCS	1.0000	C21
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4	107-1106035-031	SMD MLCC\10uF\16V\±20%\0805\RoHS	PCS	3.0000	C3 C8 C9
4	105-1000002-011	SMD LED\Red led\0603\RoHS	PCS	1.0000	D7
4	105-1050851-041	SMD ESD Diodes\ESD\0603\RoHS	PCS	13.0000	ESD3~14 ESD19
4	102-T405611-391	SMD charging IC\SR4056\SOP8\RoHS	PCS	1.0000	U7
4	102-S620610-421	SMD steady state IC\SM6206\3.3V\SOT23\RoHS	PCS	1.0000	Q1
4	121-1105002-001	SMD DC socket\DC-042,DC Diameter 4mm,SMT,5P leg, \RoHS	PCS	1.0000	JK101
4	121-0320002-001	SMD Headphone socket\PJ320D\3.5mm\horizontal 4P\RoHS	PCS	1.0000	J1
4	121-1090000-001	SMD TF booth\TFP09-2-12B\horizontal 9P\RoHS	PCS	1.0000	TF1
4	120-1845152-001	SMD Tact switch\Four foot patch\4.5*1.8*1.2mm\braid\RoHS	PCS	1.0000	K6
4	108-2105003-021	SMD Beads \FB600(600Ω)\100MHz\±10%\0603\RoHS	PCS	1.0000	L12
3	601-0CK308B-02	DC Plate component\CK308B(BK3254(48Foot)/ SpeakerPhone/TF/AUX IN/5W*2 Colorful LED/3.7V,2400mA	PCS	1.0000	
4	121-1004002-041	Plug-in USB socket \AM90 degrees straight feet flat flat rubber, starfire, RoHS	PCS	1.0000	USB
4	107-2477026-271	Electrolytic capacitor\470uF\16V\+80/-20%\6×7mm\RoHS	PCS	1.0000	EC2
.2	602-0CK308B-00 1	According to the keypad components\CK308B(BK3254(48Foot)/SpeakerPhone/TF/AUX IN/5W*2 Colorful LED/3.7V,2400mA Built-in battery) \RoHS	PCS	1.0000	
3	602-0CK308B-01	According to the keypad components\CK308B(BK3254(48Foot)/SpeakerPhone/TF/	PCS	1.0000	
4	101-0308352-031	PCB by the keypadCK308B(BK3254(48Foot)) \Single panel,FR4 tin plate, ply 1.2,177.3*13.6mm\RoHS	PCS	1.0000	
4	106-1185004-221	SMD Resistor\1.8KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R58
4	106-1471004-221	SMD Resistor\470Ω\1/16W\±5%\0603\RoHS	PCS	3.0000	R54 R56 R57
4	106-1362004-221	SMD Resistor\3.6KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R62
4	106-1682004-221	SMD Resistor\6.8KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R60
4	106-1153004-221	SMD Resistor\15KΩ\1/16W\±5%\0603\RoHS	PCS	1.0000	R61
4	105-1050851-041	SMD ESD Diodes\ESD\0603\RoHS	PCS	6.0000	ESD18 SD1 ESD2 ESD15 ESD16 ESD17
4	105-1000003-011	SMD LED\Blue LED\0603\RoHS	PCS	1.0000	
4	105-1000001011	SMD LED\Green LED\0603\RoHS	PCS	1.0000	D2
4	105-1000002-011	SMD LED\Red led\0603\RoHS	PCS	1.0000	D1
4	121-1708012-001	FFC SMD socket\8P\Spacing0.5mm\horizontal\RoHS	PCS	1.0000	CN3
4	120-1866432-001	SMD Tact switch\6*6*4.3mm\180g\SMT\braid\RoHS	PCS	5.0000	K1 K2 K3 K4 K5
3	602-0CK308B-02 1	According to the keypad components\CK308B(BK3254(48Foot)/SpeakerPhoneTF/AUX IN/5W*2Colorful LED/3.7V,2400mA Built-in battery)\PCBA\RoHS	PCS	1.0000	
4	112-0208003-001	Microphone\CK208\circular Φ4*1.5mm, plug-in ,The length of the pin is greater than 8 mm\-42dB+/-3dB\With silica gel set \RoHS	PCS	1.0000	
4	109-0215000-051	PVC wire 28# L=150mm, outside diameter 0.9mm\2P(red/black And lines)\Two head welding\RoHS	PCS	1.0000	MIC2 To the mainboard MIC3

.2	606-0CK308B-00 1	Lamp plate component\CK308B(BK3254(48Foot)/ SpeakerPhone/TF/AUX IN/5W*2 Colorful LED灯/3.7V, 2400mA Built-in battery\RoHS	PCS	1.0000	
3	101-0308351-061	PCB lamp plate A\CK308\Double panel,FR4 tin plate, shortening in thickness 1.2mm,205*9.7mm\ROHS	PCS	1.0000	
3	101-0308352-061	PCB lamp plate \CK308\Double panel,FR4 tin plate, shortening in thickness 1.2mm,210*9.7mm\V01\ROHS	PCS	1.0000	
3	101-0308353-061	PCB lamp plateC\CK308\Double panel,FR4 tin plate, shortening in thickness1.2mm,217.4*9.7mm\V01\ROHS	PCS	1.0000	
3	101-0308354-061	PCB lamp plateD\CK308\Double panel,FR4 tin plate, shortening in thickness 1.2mm,225.5*9.7mm\V01\ROHS	PCS	1.0000	
3	105-1050500-001	SMD lights\RGB Red, green, blue\Pu Liang\5050encapsulation\enduring 265 degree of high	PCS	32.0000	LED1-LED32
3	121-1712012-001	Patch buckles the FCC socket\12P\0.5mm\90Degrees, horizontal, under contact\RoHS	PCS	4.0000	
					e number:SKON-QR- 0-012(A0)