

SHEN ZHEN SKY DRAGON AUDIO-VIDEO TECHNOLOGY CO.LTD

BILL OF MATERIAL

Sss	900-00CK207-061	Version:
Product description:	Bluetooth Speaker\CK207((BK3254/Hands Free/TF/AUX/3.7V,2200mA Li- polymer/3W*2)\CKY\black\RoHS	Release Date:
For note:	Change CK207 change BK3254 production BOM order number: SA16050024	Effective date:
		Page number: 1 / 5

TAB (clerk) : Audit (engineer) : Approval (director) :

level	Material code	Name/Specifications	Units	Quantity	Tag no
1	407-0207028-001	Carton\C207\B=B,No nailing\ (40 Sets)\ A box with four small box\440*330*460mm\PT172C\RoHS	PCS	0.0250	
1	401-0207028-001	Carton\K=K\315*205*215mm(10 Sets)\ No nailing \ color printing: PT172C) \CKY\RoHS	PCS	0.1000	
1	405-0207030-001	Carton flat card \CK207\B3B\300*190mm\RoHS	PCS	0.5000	Up and down Each a
1	109-0707001-011	USB charging lineL=70cm\A head of big 5P USBMale plug a small head Micro 5PUSB Plug\Black\RoHS	PCS	1.0000	
1	109-0805001-001	Line in lineL=50cm\3.5mm Double track plug\Black\RoHS	PCS	1.0000	
1	401-0207041-031	Ordinary color box\CK207 (BK3254 , 48 Foot) \300G Single powder on framed (600g) \Four-color printing, window location PVC transparent sheet \ dumb membrane surface95*58*182mm\CKY\RoHS	PCS	1.0000	
1	423-0229620-021	Certificate of approval\300G bond, Double-sided printing \ Chinese\Facia\48*48mm\New CKY Logo\ROHS	PCS	1.0000	
1	415-0207020-031	Instructions\CK207(BK3254 48foot)\Cover 157 g coated paper\90*120mm\Inside pages single black printing, cover a dumb film\CKY\RoHS	PCS	1.0000	
1	418-0207620-001	Serial number stickers\white background and black text,\general adhesive\30*8mm\ROHS	PCS	1.0000	
1	620-00CK207-061	Bare\CK207((BK3254 (48foot) /Hands Free/DSP/TF/AUX/3.7V, 2200mA Li- polymer/3W*2)\Black\RoHS	PCS	1.0000	
.2	529-1808050-001	Transparent PVC film,\ Transparent single stick\18*8mm, Thick 0.5mm\RoHS	PCS	2.0000	Indicator LED on both sides
.2	301-1020710-041	In the box\CK207\Plastic Injection Parts\Internal hard ABS plastic black beer, external TPU soft rubber black beer \ with screen printing\RoHS	PCS	1.0000	
.2	303-1020710-031	Rear cabinet\CK207\Plastic Injection Parts\ABS\Black beer\RoHS	PCS	1.0000	
.2	313-1020710-001	Speake Gasket \CK207\Plastic Injection Parts\ABS\Black beer\RoHS	PCS	2.0000	
.2	325-3020790-021	Terminal waterproof, CK207,\ silica gel \ black\RoHS	PCS	1.0000	
.2	310-3020790-021	Handle ring \ CK207\ silica gel\black,\RoHS	PCS	1.0000	
.2	205-0207000-001	Iron net \ CK207 \ a square mesh is 1.0 mm, 0.5 mm thick black oil \ surface spray\RoHS	PCS	2.0000	
.2	310-3020780-031	Backpack aluminum buckle \ CK207 \aluminum\silver \ RoHS	PCS	1.0000	
.2	200-0126100-011	Screw\PA 2.6*10mm\Caps 4mm\black\RoHS	PCS	5.0000	Shell before and after
.2	200-0326100-011	Screw\KA 2.6*12mm\Caps 4mm\black\RoHS	PCS	1.0000	Shell before and after
.2	529-2015010-001	Insulated PVC vinyl\20*11mm, thick 0.8mm\RoHS	PCS	1.0000	Despite a pad
.2	527-0201010-011	EVA Single post\20*10*1mm\Black \ 40 degrees\RoHS	PCS	1.0000	Li- polymer

.2	527-2510010-011	Single post EVA\25*10*1mm\Black \ 40 degrees\RoHS	PCS	2.0000	Li- polymer-2
.2	527-0130505-011	EVA Single post\140*6*0.5mm\Black \ 40 degrees\ROHS	PCS	4.0000	Speaker 2, Horn ring 2
.2	527-0202005-001	Single post EVA\20*20*5.5\Black \ 40 degrees\RoHS	PCS	2.0000	Speakers at the top of the
.2	527-0174005-001	Single post EVA\17*4*0.5mm\40 degrees\ROHS	PCS	1.0000	Before and after the shell seal
.2	527-0604005-001	Single post EVA\60*4*0.5mm\40 degrees\ROHS	PCS	1.0000	Shell before and after
.2	527-0390405-001	Single post EVA\390*4*0.5mm\40 degrees\RoHS	PCS	1.0000	Shell before and after
.2	527-0601010-001	Single post EVA\60*10*1mm\40 degrees\RoHS	PCS	1.0000	DC panel line seal
.2	527-0090903-001	Single post EVA\Black\φ9*3.5mm\circular,Inside the hollow out \ 40 degrees\RoHS	PCS	1.0000	Main Board Microphone
.2	527-0090903-011	Single post EVA\Black\9*9*3.0mm\alien\ middle hollow out, 40 degrees\RoHS	PCS	1.0000	2 SMT Red light
.2	527-0150803-001	Single post EVA\Black\15*8*3.0mm\alien\ middle hollow out, 40 degrees\RoHS	PCS	1.0000	mainboard 3 patch lamp place
.2	527-1010050-001	Single post EVA\ponge\10*10*5mm\RoHS	PCS	1.0000	Put the battery
.2	529-1325202-011	Dust-proof net \ cloth weaving\132*52*0.2mm, thick 0.2mm\Color without glue\RoHS	PCS	2.0000	Speaker net
.2	540-0004110-001	411 Instant dry glue\RoHS	KG	0.0300	Method of use is coated glue to
.2	540-0XR1800-001	white water x rsh _ 180\RoHS	KG	0.0300	Method of use is coated glue to
.2	116-0004050-071	All frequency horn\CK207\1.5寸\4Ω5W\Circular zinc pot rack,Rubber edge within the magnetic \ dragon rhyme	PCS	2.0000	
.2	116-0207000-021	Basin of passive\CK207\The runway form\ all black,dragon rhyme3585-1.0T-60degrees\RoHS	PCS	1.0000	
.2	119-0537165-111	Built-in lithium battery\CK207\3.7V/2200mA\3VAs the voltage,Consumable, within 4 ua flow more than 3.8 A protection board and # 22, 2 p / 2.0 plug, tin line on the red and black\L=60mm\cylindrical,φ 18*65mm\Force\RoHS	PCS	1.0000	
.2	109-0204035-021	PVC wire 26# L=50mm\2P(White black line) \ spacing2.0mm\ A head of 2.0 plug A head of 3 mm solder \RoHS	PCS	1.0000	Speaker line
.2	109-0210030-021	PVC wire 26# L=100mm\2P(red/blackAnd lines) \ spacing 2.0mm\A head put a tin welding on 3 mm\RoHS	PCS	2.0000	Speaker line Article 1 ; Article 1 the mainboard to DC board
.2	109-1010011-141	FCC wire\14PL=100mm\0.5mm spacing\Both ends with inserted\Hard plastic limit differential \ blue side3.5mm\RoHS	PCS	1.0000	mainboard to DC board
.2	109-0209031-021	Ribbon cable 24#\L=90mm spacing 2.0mm\2P(And lines) \synthetic\A plug in a headband with 2.0 stitch welding\RoHS	PCS	1.0000	mainboard to DC board
.2	109-0215535-011	PVC wire 26#\L=150mm\Single \ two openings 3mm\Soldering welding \ red lines\ROHS	PCS	1.0000	U5 - C9 fly line
.2	102-0BK3254-031	Bluetooth IC\CK207\BK3254_QFN48_6X6XZX,\Burn the customer matching model: CK207\ROHS	PCS	1.0000	U6
.2	600-00CK207-031	Main components\CK207((BK3254/SpeakerPhone/DSP/TF/AUX/ Built-in battery3.7V,2200mA/3W*2)\RoHS	PCS	1.0000	
.3	600-00CK207-041	Main components\CK207((BK3254 (48Foot) /SpeakerPhone/DSP/TF/AUX/Built-in battery 3.7V,2200mA/3W*2)\SMT\RoHS	PCS	1.0000	
...4	101-0207381-011	PCB board \CK207 (Cheap version) \Double panel, FR4 spray tin plate, the blue white oil\113.1*29.8*1.6mm\RoHS	PCS	1.0000	
...4	106-1000004-221	SMD Resistor\0Ω\1/16W±5%\0603\RoHS	PCS	3.0000	R6 R7 R9
...4	106-1102004-221	SMD Resistor\1KΩ\1/16W±5%\0603\RoHS	PCS	9.0000	R1 R2 R3 R14 R15 R19 R30 R49
...4	106-1122004-221	SMD Resistor\1.2KΩ\1/16W±5%\0603\RoHS	PCS	1.0000	R20

...4	106-1472004-221	SMD Resistor\4.7KΩ\1/16W±5%\0603\RoHS	PCS	2.0000	R38 R39
...4	106-1682004-221	SMD Resistor\6.8KΩ\1/16W±5%\0603\RoHS	PCS	4.0000	R53 R59 R60 R61
...4	106-1103004-221	SMD Resistor\10KΩ\1/16W±5%\0603\RoHS	PCS	2.0000	R54 R58
...4	106-1223004-221	SMD Resistor\22KΩ\1/16W±5%\0603\RoHS	PCS	3.0000	R11 R12 R23
...4	106-1104004-221	SMD Resistor\100KΩ\1/16W±5%\0603\RoHS	PCS	7.0000	R13 R22 R24 R47 R48 R56 R57
...4	107-1022053-021	SMD MLCC\2.2pF\50V±5%\0603\RoHS	PCS	1.0000	C33
...4	107-1068053-021	SMD MLCC\6.8pF\50V±5%\0603\RoHS	PCS	1.0000	C3
...4	107-1101053-021	SMD MLCC\100pF\50V±5%\0603\RoHS	PCS	2.0000	C24 C28
...4	107-1102053-021	SMD MLCC\1000pF\50V±5%\0603\RoHS	PCS	6.0000	C29 C31 C40 C42 C69 C70
...4	107-1104054-021	SMD MLCC\0.1uF\50V±10%\0603\RoHS	PCS	14.0000	C49 C50 C55 C60 C62 C65 C68 C5
...4	107-1105054-021	SMD MLCC\1uF\50V±10%\0603\RoHS	PCS	12.0000	C43 C47 C63 C71 C6 C8 C13 C15
...4	107-1225055-021	SMD MLCC\2.2uF\50V±20%\0603\RoHS	PCS	4.0000	C54 C58 C59 C66
...4	107-1475054-021	SMD MLCC\4.7uF\50V±10%\0603\RoHS	PCS	3.0000	C7 C10 C36
...4	107-1106035-021	SMD MLCC\10uF\16V±20%\0603\RoHS	PCS	11.0000	C2 C12 C17 C18 C19 C44 C45 C56
...4	102-T282010-491	SMD Amplifier IC\FT2820\SOP8\RoHS	PCS	2.0000	U4 U10
...4	108-1107003-021	SMD Inductors\1nH±10%\0603\RoHS	PCS	1.0000	L1
...4	104-1230100-061	SMD field-effect transistor\APM2305AAC-TR\SOT23\RoHS	PCS	2.0000	U2 U7
...4	102-S620610-421	SMD Voltage regulation IC\SM6206\3.3V\SOT23\RoHS	PCS	1.0000	U5
...4	102-6206P10-421	SMD Voltage regulation IC\KB6206P362PE\3.6V\SOT-23\RoHS	PCS	1.0000	U3
...4	108-2105003-091	SMD Beads\FB600(600Ω)\100MHz±10%\1206\RoHS	PCS	4.0000	L2 L3 L6 L7
...4	105-1000003-021	SMD lamp\orange lamp \0603\RoHS	PCS	3.0000	LED2 LED3 LED5
...4	105-1002031-231	SMD lamp\Red, blue double color lamp\0805\RoHS	PCS	1.0000	LED1
...4	120-1864252-001	SMD Tact switch\6(L)*4(W)*2.5(H)\SMD\braid\RoHS	PCS	5.0000	S1 S4 S5 S6 S9
...4	104-1901400-041	SMD TRANSISTOR\S9014\HFE=100-300\pin-out BCE\SOT-23\RoHS	PCS	2.0000	Q1 Q2
...4	105-0558190-021	SMD DIODE\IN5819\0805\RoHS	PCS	5.0000	D1 D2 D4 D5 D6
...4	121-1714011-001	SMD FFC socket\14P\0.5mm\Vertical is feet\braid\RoHS	PCS	1.0000	FPC1
...4	122-0000242-151	Crystals\26MHz\3225_4\9pF 10PPM\With the four welding plate\RoHS	PCS	1.0000	Y1
.3	600-00CK207-05 1	Main components\CK207((BK3254(48foot)/SpeakerPhone/DSP/TF/ AUX/Built-in battery,2200mA/3W*2)\PCBA\RoHS	PCS	1.0000	
...4	112-0207003-011	microphones\circular Φ4*1.5mm,Plug-in, pin length is more than8mm\ -42dB+/-3dB\RoHS	PCS	1.0000	MIC1
...4	107-2227036-061	Electrolytic capacitors\220uF\16V\+80/-20%\6x12mm\Cut the feet10mm\RoHS	PCS	2.0000	C37 C53
...4	121-0802031-001	Exhaust outlet\2P\Spacing 2.0mm\Vertical \ white\RoHS	PCS	5.0000	J4 J5 J6 SP1 SP2
.2	601-00CK207-03 1	DC Plate component\CK207((BK3254/SpeakerPhone/DSP/TF/ AUX/Built-in battery 3.7V,2200mA/3W*2)\RoHS	PCS	1.0000	

...3	601-00CK207-041	DC Plate component\CK207((BK3254(48Foot)/SpeakerPhone/DSP/TF/AUX/Built-in battery3.7V,2200mA/3W*2)\SMT\RoHS	PCS	1.0000	
...4	101-0207351-021	PCB DC plate\CK207(BK3254 48foot)\Double panel, FR4 spray tin plate, the blue white oil\35.7*16.1*1.2mm\V01\RoHS	PCS	1.0000	
...4	106-1000004-221	SMD Resistor\0Ω\1/16W±5%\0603\RoHS	PCS	1.0000	R44
...4	106-1102004-221	SMD Resistor\1KΩ\1/16W±5%\0603\RoHS	PCS	1.0000	R42
...4	106-1133201-221	SMD Resistor\1.33KΩ\1/16W±1%\0603\RoHS	PCS	1.0000	R51
...4	106-1332004-221	SMD Resistor\3.3KΩ\1/16W±5%\0603\RoHS	PCS	1.0000	R34
...4	106-1203004-221	SMD Resistor\20KΩ\1/16W±5%\0603\RoHS	PCS	2.0000	R40 R41
...4	107-1105054-021	SMD MLCC\1uF50V±10%\0603\RoHS	PCS	4.0000	C1 C21 C32 C38
...4	107-1475054-021	SMD MLCC\4.7uF50V±10%\0603\RoHS	PCS	1.0000	C9
...4	102-T405610-391	SMD IC\TP4056\SOP8\RoHS	PCS	1.0000	U8
...4	121-1714011-001	SD FFC Receptacle\14P\0.5mm\ Vertical is feet\braid\RoHS	PCS	1.0000	FPC2
...4	121-1005002-051	SMD Micro USB seat\5P\horizontal\With a 90 - degree 1.2 mm long and 1.35 mm long leg positioning column \ 4 anchor point with horns\RoHS	PCS	1.0000	USB1
...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	SD2
					Table number:SKON-QR-R&D-012(A0)