

## HL9999 BOM

No.	P/N	Material	Description	Spec No.	Unit	QTY	Supplier Name
1	S2280Y63000100	package	120×100mm		PCS	1	ZHONGMEISUYIN
2	S2280Y63000200	package	90×70mm		PCS	1	ZHONGMEISUYIN
3	S2350Y63000100	Packing box	520×390×360mm		PCS	1/120	NINGBODATANG
4	S2352Y63000100	Packing up block	500×370mm		PCS	3/120	NINGBODATANG
5	S2354Y63000100	Long board	500×100mm		PCS	21/120	NINGBODATANG
6	S2354Y63000200	Short board	370×100mm		PCS	12/120	NINGBODATANG
7	S2299HL9999100	MIC	4 line, 6PIN plug(space 1.25),MIC line 400, earphone line 280.		PCS	1	ZHONGFA
8	S2R4202Y6500001	shell	Y6500-2B		PCS	1	YUYAOLONGYUAN
9	S2R4202Y6500002	Cover board module	Y6500-2C		PCS	1	YUYAOLONGYUAN
10	S2411180040131	Selftapping screw	ST1.8×4 cross recess,black		PCS	2	NINGBOWEILI
11	S2202HL9999003	rubber stopper	Y6500-2R		PCS	1	YUYAOLONGYUAN
12	S21642HL999901	EU charger	Ø2.5 battery charger	SAP050035EU-C	PCS	1	SHENZHENTONGKE
13	S2162HL9999201	Battrey		HL9999	PCS	1	NINGBOKEQIANG
14	54HL9999CN01	CONNECT board module		YYN-HL9999-2	SET	1	
15	S21571HL999901	connecting line	8PIN plug(space 1.25),line 300.		PCS	1	ZHONGFA
16	53HL9999CN01	CONNECT PCB		YYN-HL9999-1	SET	1	
17	S2160Y650002	CONNECT board PCB	Single Layer PCB,gilt 1mm、unleaded	YY-Y6300-2-0.97	PCS	1	ZHEJIANGWANZHENG
18	S2121100090P01	Spring Tip of battery holder	Ø1.4-10.5	PIN针	PCS	2	CIXIZHONGYI
19	S2121101490P02	SIL Sockets	Space 2.00mm, 14PIN	FH2.0*4.6 1*14P S/T G/F	PCS	1	KUNSHANWEIFENG
20	S2121100890P08	Right Angle CONNECTOR HEADER	Space 1.25mm,8PIN	1.25-8AW	PCS	1	BIRFIR
21	S2121100690P09	Right Angle CONNECTOR HEADER	Space 1.25mm,6PIN	1.25-6AW	PCS	1	BIRFIR
22	54HL9999CT01	CONTROL board module		YYC-HL9999-3	SET	1	
23	S2201HL9999002	front shell of control panel		HL9999	PCS	1	YUYAOLONGYUAN
24	S2202HL9999002	bottom shell of control panel		HL9999	PCS	1	YUYAOLONGYUAN
25	S2206HL9999001	control panel garnish			PCS	1	YUYAOLONGYUAN
26	S2207HL9999004	on-off keying of control panel			PCS	1	YUYAOLONGYUAN
27	S2207HL9999005	side switch of control panel			PCS	2	YUYAOLONGYUAN
28	S2207HL9999003	Switch KEY RUBBER of control panel			PCS	1	YUYAOLONGYUAN
29	S2241HL9999001	side KEY RUBBER A of control panel			PCS	1	YUYAOLONGYUAN
30	S2241HL9999002	side KEY RUBBER B of control panel			PCS	1	YUYAOLONGYUAN
31	S2251HL9999001	bottom shell foam			PCS	1	FENGHUATIANCHENG
32	S2411180040131	Selftapping screw	ST1.8×4 cross recess, black		PCS	3	NINGBOWEILI
33	53HL9999CT01	PCBA		YYC-HL9999-2	SET	1	
34	S2121100890P09	Connector header	space 1.25mm,8PIN	1.25-8AW	PCS	1	BIRFIR
35	52HL9999CT01	PCBA		YYC-HL9999-1	SET	1	
36	S2160Y650003	CONTROL PCB	Single Layer PCB,gilt ,1mm、unleaded	YY-HL8000	PCS	1	ZHEJIANGWANZHENG
37	S2207HL9999001	Key-press		TD-26EA	PCS	2	LEQINGGAOTE
38	S2207HL9999002	Key-press		TD-13XA	PCS	2	LEQINGGAOTE
39	S20014721GJB02	SMD Resistor	0402、4.7K、1/16W、 5%、unleaded	RC0402JR-074K7L	PCS	2	PHYCOMP

40	S20011011GJB02	SMD Resistor	0402、100、 1/16W、 5%、 unleaded	RC0402JR-07100R L	PCS	2	PHYCOMP
41	S2060239040S04	NPN transistor	NPN;SOT-23、 unleaded	PMBT3904	PCS	2	PHILIPS
42	S20711027621	LED	0603,red、 WATER CLEAR、Hightlight	SS-190URC-762	PCS	1	SUNPU-OPTO
43	S20711020601	LED	0603、 blue、 WATER CLEAR、 Hightlight	SS-190SBC-06G	PCS	1	SUNPU-OPTO
44	53HL9999M001	MAIN board module		YYM-HL9999-3	SET	1	
45	S2201HL9999001	cope shell of Bluetooth board	Y6500-1C		PCS	1	YUYAOLONGYUAN
46	S2202HL9999001	Under shell of Bluetooth board	Y6500-1B		PCS	1	YUYAOLONGYUAN
47	S2370HL9999100	Bluetooth label	42.5*28	欧式英文	PCS	1	YUYAOWEIFENG
48	S2411180040131	Selftapping screw	ST1.8×4 cross recess ,black		PCS	3	NINGBOWEILI
49	52HL9999M002	MAIN PCBA		YYM-HL9999-2	SET	1	
50	S2121101490P05	single row connector header	Space 2.00mm,14Pin,Single Row,Right Angle	PH2.0 1*14P L10.5 /2.8(0.75)/4.0 R/A G/F	PCS	1	KUNSHANWEIFENG
51	52HL9999M001	MAIN PCBA		YYM-HL9999-1	SET	1	
52	S2160Y650001	MAIN PCB	dual platen, gilt ,1mm、 unleaded	YD-Y6500-2	PCS	1	ZHENGJIANGFANGZHENG
53		power amplifier	QFN20、 unleaded	TPA2012D2	PCS	1	Ti
54	S2082120122101			EUA2012			DEXIN
55	S2083240540301	Charger chip	QFN10、 unleaded	TP4054	PCS	1	NJTUOWEI
56	S2083240540301	Charger chip	QFN10、 unleaded	TP4054	PCS	1	NJTUOWEI
57	S2083428312S01	LDO	300mA COMS LDO WITH ENABLE、 unleaded	CM2831GPIM25	PCS	2	CHAMPION MICROELECTRONIC
58	S2083428382S01			CM2838GPIM25			CHAMPION
59	S2083451082S01			PT5108E23E-30			POWTECH
60	S20411601N0D01	Inductor Ferrite Bead	0603、 600Ω、 100MHZ、 unleaded	MPZ1608S601A	PCS	2	TDK
61	S21681Y6318001	bluetooth antenna	2.4GHZ、 unleaded	LA5220P2450_A04	PCS	1	ZHEJIANGZHENGYUAN
62	S2118100400S02	Charger socket	4PIN、 unleaded	DC0504	PCS	1	Great Intelligence
63	S2055499000S01	Switching diode	SOT23、 unleaded	BAV99	PCS	1	PHILIPS
64	S2055499000S02			BAV99LT1G			ONSEMI
65	S20010001GJB02	Chip Resistor	0402、 0、 1/16W、 5%、 unleaded	RC0402JR-070RL	PCS	10	PHYCOMP
66	S20012221GJB02	Chip Resistor	0402、 2.2K、 1/16W、 5%、 unleaded	RC0402JR-072K2L	PCS	2	PHYCOMP
67	S20014721GJB02	Chip Resistor	0402、 4.7K、 1/16W、 5%、 unleaded	RC0402JR-074K7L	PCS	2	PHYCOMP
68	S20011031GJB02	Chip Resistor	0603、 10K、 1/16W、 5%、 unleaded	RC0603JR-0710KL	PCS	2	PHYCOMP
69	S20012031GJB02	Chip Resistor	0402、 20K、 1/16W、 5%、 unleaded	RC0402JR-0720KL	PCS	1	PHYCOMP
70	S20014721GJB02	Chip Resistor	0402、 4.7K、 1/16W、 5%、 unleaded	RC0402JR-074K7L	PCS	2	PHYCOMP
71	S20011031GJB02	Chip Resistor	0603、 10K、 1/16W、 5%、 unleaded	RC0603JR-0710KL	PCS	2	PHYCOMP
72	S20012031GJB02	Chip Resistor	0402、 20K、 1/16W、 5%、 unleaded	RC0402JR-0720KL	PCS	1	PHYCOMP
73	S20014731GJB02	Chip Resistor	0402、 47K、 1/16W、 5%、 unleaded	RC0402JR-0747KL	PCS	8	PHYCOMP
74	S20011041GJB02	Chip Resistor	0402、 100K、 1/16W、 5%、 unleaded	RC0402JR-07100K L	PCS	1	PHYCOMP
75	S20011541GJB02	Chip Resistor	0402、 150K、 1/16W、 5%、 unleaded	RC0402JR-07150K L	PCS	1	PHYCOMP
76	S20011541GFB02	Chip Resistor	0402、 150K、 1/16W、 1%、 unleaded	RC0402FR-07150K L	PCS	1	PHYCOMP
77	S20012241GFB02	Chip Resistor	0402、 220K、 1/16W、 1%、 unleaded	RC0402FR-07220K L	PCS	1	PHYCOMP
78	S20011051GJB02	Chip Resistor	0402、 1M、 1/16W、 5%、 unleaded	RC0402JR-071ML	PCS	2	PHYCOMP
79	S20011051GJB03	Chip Resistor		MCR01MZPJ105			ROHM
80	S20011551GJC02	Chip Resistor	0603、 1.5M、 1/16W、 5%、 unleaded	RC0603JR-071M5L	PCS	1	PHYCOMP
81	S20011551GJC03			MCR03EZPJ155			ROHM

82	S201200500MB05	Varistor	0402、5.5V、60PF、 unleaded	ICVL0505600V150 FR	PCS	4	ICT
83	S2016102500JC3	Chip capacitors	0603、1NF、50V、 C0G/X7R、 ±5%/±10%、unleaded	C1608C0G1H102J			TDK
84	S2016102500KC9			C1608X7R1H102K T	PCS	2	TDK
85	S2016102500JC4			GRM1885C1H102J A01D			MURATA
86	S2016150500JB7	Chip capacitors	0402、15PF、50V、 C0G、±5%、unleaded	C1005C0G1H150J	PCS	1	TDK
87	S2016150500JB6			GRM1555C1H150J Z01D			MURATA
88	S2016103250KB6	Chip capacitors	0402、10NF、25V、 X7R、±10%、unleaded	C1005X7R1E103K	PCS	1	TDK
89	S2016103250KB4			GRM155R71E103K A01D			MURATA
90	S2016470500JB9	Chip capacitors	0402、47PF、50V、 C0G、±5%、unleaded	C1005C0G1H470J	PCS	4	TDK
91	S2016473160KB5	Chip capacitors	0402、47NF、16V、 X7R、±10%、unleaded	C1005X7R1C473K T000F	PCS	2	TDK
92	S2016473160KB4			C1005X5R1C473K			
93	S2016104100KB5	Chip capacitors	0402、100NF、10V、 X5R、±10%、unleaded	C1005X5R1A104K	PCS	8	TDK
94	S2017105160ZC4	Chip capacitors	0603、1UF、16V、Y5V、 +80,-20%、unleaded	C1608Y5V1C105Z	PCS	5	TDK
95	S2016225100KD3	Chip capacitors	0805、2.2UF、10V、 X5R、±10%、unleaded	C2012X5R1A225K	PCS	2	TDK
96	S2016225100KD5			GRM21BR61A225 KA01D			MURATA
97	S20010001GJB01	Chip Resistor array	0402 0Ω*4	RAC164D000JCTP	PCS	1	KAMAYA
98	S252Y630000000	Y6300 bluetooth module PCBA	56PIN	YD-Y6300	PCS	1	