

Item	Name	Quantity	Note	Code Name	Change
E1CD	CE-100μF/16V±20%	4	C58.C59.C72.C60		
E1CD	CE-220μF/16V±20%	1	C57		
E1CS	CC-5P6/0603/10V/NPO±5%	8	C22.26.27.30.31.34.38.39		
E1CS	CC-5P6/0603/10V/NPO±5%	8	C40.42.43.44.45.46.47.48		
E1CS	CC-5P6/0603/10V/NPO±5%	8	C49.50.51.52.53.54.74.78		
E1CS	CC-5P6P0603/10V/NPO±5%	9	C2.4.5.7.10.12.15.20.21		
E1CS	CC-20P/0603/10V/NPO±5%	2	C29.C32		
E1CS	CC-150P/0603/10V/NPO±5%	1	C18		
E1CS	CC-102/0603/10V/X7R±10%	3	C64.65.66		
E1CS	CC-392/0603/10VX7R±10%	1	C71		
E1CS	CC-103/0603/10V/X7R±10%	8	C8.C24.C25.C35.C36.C67.C76.C77		
E1CS	CC-473/0603/10V/X7R±10%	1	C70		
E1CS	CC-104/0603/10V/X7R±10%	6	C14.C55.C56.C62.C63.C73		
E1CS	CC-224/0603/10V/X7R±10%	1	C28		
E1CS	CC-105/0603/10V/Y5V±20%	1	C23		
E1CS	CC-225/0603/10V/Y5V±20%	5	C3.16.C17.C19.C75		
E1CS	CT-10UF/1206±20%(10V)	1	C11		
E1RS	RC-0603-0Ω	7	R13.14.15.17.19,C33,R16(1.8/1.9G No use) , R18(2G4 No use)		
E1RS	RC-0603-10Ω±5%	1	R11		
E1RS	RC-0603-100Ω±5%	1	R3.		
E1RS	RC-0603-330Ω±5%	1	R53		

E1RS	RC-0603-1K±5%	5	R46.R5.R6.R7.R31???		
E1RS	RC-0603-2K2±5%	1	R4		
E1RS	RC-0603-3K3±5%	3	R52, 23, 24		
E1RS	RC-0603-10K±5%	5	R12.21.22.38.49		
E1RS	RC-0603-12K±5%	2	R29.30		
E1RS	RC-0603-15K±5%	2	R47.48		
E1RS	RC-0603-24K±5%	2	R32.33		
E1RS	RC-0603-100K±5%	2	R9.43		
E1RS	RC-0603-120K±5%	2	R10.27		
E1RS	RC-0603-200K±5%	1	R44		
E1RS	RC-0603-220K±5%	1	R20		
E1RS	RC-0603-300K±5%	1	R37		
E1RS	RC-0603-1M±5%	1	R34		
E1RS	RC-0603-10M±5%	2	R39.40		
E1RS	RC-0805-5.6Ω±1%	1	R8		
E1US	CRK wireless module group (4268)	1	U3(4268-2.4G/4169-1.8, 1.9G)		
E1US	SC1443CRKPP-PQFP80	1	U1		
E1US	24C32-SOP8	1	U2 (24C32-1.8V)		
E1US	HT95A10P-SOP28	1	U4		
E1VS	AMC7637-3.0 SOT23	1	U5		
E1VS	BC807-40W-SOT323	2	V2.V3		
E1VS	S9014-SOT23(β:200-300)	3	V5.8.V9		
E1VS	SS8050-SOT23(β:200-350)	1	V4		
E1VS	SS8550-SOT23(β:200-350)	1	V1		
E2DS	4007 SMD	2	D5.D6		
E2DS	5V1/0.5W SMD	1	Z1		

E2DS	LL4148	2	D7.D8		
EOS	crystal oscillator: 10.368MHz SMD	1	G1		
EOS	301 magnetic beads /0805	4	R28.50.51.L1		
EOS	SMT LED diode (1206)	4	LED1.LED2.LED3.LED4 (Blue)		
EP	PCB (HWD48/38-H)	1	Main board Ver1.4 PCB		
EO	crystal oscillator--32768Hz(package	1	G1		
JC	battery socket	1	EH PH2.5 2 core 90 degree socket		
E1RD	RT14-0.25W-1K±5%	1	R3(for the charging base)		
E1RD	RY15S-0.5W-20Ω±5%	2	R1.R2(for the charging base)		
E2DD	1N4004	1	D1(for the charging base)		
EP	CRK universal PCB for slave unit	1	universal board with components	RB12.184.346MX	
EO	SPK1 Loudspeaker (inter-magnetic)	1	25Ω-0.25W、diameter 27mm		
EO	handset antenna	1	E1 DIY, (consumables)		
EO	receiver (SD157BH-2)	1	B1 SD153B/SD-20/SD-20H (The length of lead wire isn't less than 120mm)		
EO	Sender (High frequency)	1	Fom9767L15-2Rc10-RS		
EO	LED diode (φ3 Red)	1	D8 (no sidestep, for slave unit, short pin isn't sh		
EO	LED diode (φ3 Red)	1	Charging indicator		
EO	charge battery	1	Ni-MH/AAA/700mA/h((Socket working with EH PH2.5 2 pin 90 degree socket)		
EP	PCB (CRK-H CHARGE)	1	charge board of the base(HWD(48) V1.0)		
EP	PCB(CH-LED)	1	Charge indicator board		
JL	RV0.15×7 Red: 120mm	2	(charging line(J3),charge indicator Positive down-lead, charge base.		

JL	RV0.15×7 Black: 120mm	2	(charging line(J3),charge indicator negative down-lead, charge base.		
JS	faceplate (slave unit)	1			
JS	bottom cover(slave unit)	1			
JS	handset epivalve(slave unit)	1			
JS	handset hypovalve(slave unit)	1			
JS	battery cover (slave unit handset)	1			
JS	lamp cover(slave unit handset)	1	Ordinary Red transparent PC)		
JX	silicon foot	4	undertone casing, use Cream, dark casing, use	RBI8.085.028	
JX	handset gag ϕ 6.5	1	undertone casing, use Cream, dark casing, use	RBI8.656.002	
JG	screw ST2*5 (plating white zinc)	2	Handset PCB		
JG	screw ST2*5 (plating white zinc)	5	microphone 2, charge plate 2, charge indicator board 1		
JG	screw ST2.9*6 (plating white zinc)	2	handset PCB 2		
JG	screw ST2.9*6 (with washer)	1	(extra weight iron), plating white zinc.		
JG	screw ST2.9*6 (plating nickel)	6	handset epivalv & hypovalve 2, battery cover 1, base unit 3		
JG	washer	2	ϕ 3/ ϕ 10-H1, microphone		
JG	extra weight iron, punch, plating white zinc.	1	50*25*8		
JZ	transparent plastic cover, paper fac	1		RBI8.081.1033	
JX	conductive rubber	1	same as 38 cordless		
JG	electric slice(handset)	2		RBI7.752.040	
JG	electric slice (slave unit base)	2		RBI7.752.039	

JS	pressure sprin	2		RBI8.382.015	
JX	liner(handset microphone)	1	Rubber, only for cordless phone, \$ 27.5/ \$ 23-H	RBI8.683.073	
JX	liner (receiver)	1	foam cotton, \$ 27/ \$ 17/ \$ 10/ \$ 4-H1.5	foam	
JX	(liner sender)	1	Same as -00	RBI8.683.052	
EO	Power supply 220V/DC9V/300mA	1	line length 1.5m, plug Positive (Inter) Negative (outside) \$ 5/ \$ 2长12mm		g
EO	power supply socket	1	DS-210-120/DC-005 \$ 2.0		
JO	foam bag	1	0	RBI8.840.007	
JO	foam bag	1	0	RBI8.840.006	
JO	plastic bag	1	for packing battery 70*100mm		
JO	plastic bag	1	for packing blanking adapter screw 40*60mm		
JZ	certificate	1	Domestic sales (consumables)		
JZ	network certificate	1	Domestic sales		
JZ	Void if removed	1	Chinese		
JZ	Void if removed	1	English		
JZ	3C Label	1	Domestic sales		
JZ	recycle Label	1	Domestic sales		
JZ	recycle Label	1	International Sales		
JZ	Three Guarantees voucher	1/10	Domestic sales		
JZ	box lable	1	consumables		
JZ	carton label	2/10	consumables		
JZ	packaging box liner	1		RBI8.865.274	
JZ	packaging box(slave unit)	1	For Domestic &International sales	RBI8.865.275	
JZ	packaging carton (slave unit)	1/10	For Domestic &International sales	RBI8.865.276	
	Foam cotton (40×30×2)	1	For battery storehouse	RBI8.683.100	1309
Note:	box lable, carton lable, packaging bag liner (slave unit), packaging carton				

	(slave unit),packaging carton (salve unit), three guarantee certificate			
	will be used only the slave unit is individual packed.			

BOM of HWD9888(48)TSD Slave Unit