

Item	Name	Quantity	Note	Code Name	Change
E1CD	CE-0.47μF/50V±10%	1	1C6		
E1CD	CE-1μF/160V±20%	2	1C3.4		
E1CD	CE-2.2μF/100V±20%	2	1C21.5C1		
E1CD	CE-4.7μF/50V/25V±20%	3	4C9.20,3C113		
E1CD	CE-10μF/50/25V±20%	3	1C10.22,4C18		
E1CD	CE-47μF/16V±20%	3	3C16,4C3.4		
E1CD	CE-100μF/16V±20%	9	1C25.27, 2C37.57.58.60, 3C3,4C1, 4C31		
E1CD	CE-220μF/16V±20%	4	2C1.10.11.61,		
E1CD	CE-470μF/16V±20%	1	1C31		
E1CD	CE-1000μF/10V±20%	1	4C13		
E1CD	CL11-102/250V±10%	2	2C23.24		
E1CD	CL11-103/250V±10%	6	1C15.16.44.45.46.47		
E1CD	CL11-223/400V±10%	1	1C12		
E1CS	CC-5.6P/0603/50V±5% NPO	12	1C1.2.29.35.36.38, 2C30.31.32.33.35.39.		
E1CS	CC-5.6P/0603/50V±5% NPO	16	2C41.42.52.62, 3C7.19.20.24.25, 4C27.28.29.30,1C7,2C8,3C22,		
E1CS	CC-20P/0603/50V±5% NPO	2	2C26.27		
E1CS	CC-101/0603/50V±5% NPO	4	2C14.70, 3C10.14		
E1CS	CC-471/0603/50V±5% NPO	1	1C13		

E1CS	CC-102/0603/50V±10% X7R	9	1C18.20, 2C6.25, 3C9.11.15.18, 4C17		
E1CS	CC-222/0603/50V/±10% X7R	1	1C14		
E1CS	CC-392/0603/50V±10% X7R	1	4C26		
E1CS	CC-682/0603/50V±10% X7R	2	2C5,3C5		
E1CS	CC-103/0603/50V±10% X7R	14	1C5.23.26,2C16.17.28.55.66.67, 3C2.23, 4C6.25, 2C21		
E1CS	CC-223/0603/50V±10% X7R	5	1C17.34, 2C19, 3C4.6		
E1CS	CC-473/0603/50V±10% X7R	7	2C15, 4C7.10.14.15.16.24		
E1CS	CC-104/0603/50V±10% X7R	14	1C19.28.30.32, 2C9.13.56.59, 3C8, 4C5.8.11, 4C32,3C21		
E1CS	CC-334/0603/16V±10% X7R	2	2C65, 3C12		
E1CS	CC-474/0603/16V±10% X7R	5	1C11,4C2.4C12.4C21.4C22		
E1CS	CC-105/0603/16V±20% Y5V	3	2C18.63.64		
E1CS	CC-475/0603/6.3v/16V±20% Y5V	1	4C23		
E1CS	CT-10UF/1206/10V±20%	1	1C33		
E1RD	RT15-0.5W-10Ω±5%	1	4RF		
E1RD	RY15-0.5W-20Ω±5%	3	RF,2R24.25		
E1RD	RT16-1W-470Ω±5%	1	1R32		
E1RS	RC-0603-0Ω	8	2R29.30.32.34.41, 2R31(1.8/1.9G不贴 no need), 2R33 (2.4G need),3R28,3R24		
E1RS	RC-0603-20Ω±5%	3	2R23, 3R12,5R5		
E1RS	RC-0603-300Ω±5%	2	3R13,5R1		

E1RS	RC-0603-510Ω±5%	1	4R9		
E1RS	RC-0603-1K±5%	6	1R4.43, 2R11, 4R1.15,1R7		
E1RS	RC-0603-1K2±5%	1	1R47		
E1RS	RC-0603-2K±5%	5	1R62, 4R10.11,3R15,4R19		
E1RS	RC-0603-3K3±5%	5	1R38.59.60, 3R3,4R7		
E1RS	RC-0603-4K3±5%	1	3R9		
E1RS	RC-0603-4K7±5%	9	1R19, 1R26.36.42, 4R6.16.1 8.22.29		
E1RS	RC-0603-7K5±5%	2	1R55, 3R25		
E1RS	RC-0603-10K±5%	5	2R19.22, 3R4,4R4.21		
E1RS	RC-0603-15K±5%	1	3R11		
E1RS	RC-0603-22K±5%	3	1R27.31, 3R10		
E1RS	RC-0603-33K±5%	6	1R23, 3R18.19, 4R17.23.24		
E1RS	RC-0603-47K±5%	9	1R33.57.68.69, 2R13,3R1.17, 2R43,4R32		
E1RS	RC-0603-75K±5%	2	3R17. 2R43		
E1RS	RC-0603-100K±5%	15	1R2.5.6.18.20.24.35.53.58, 3 R2.22.26.27, 4R3.25		
E1RS	RC-0603-130K±5%	8	3R8, 4R2.5.13.14,2R10.40,3R16		
E1RS	RC-0603-200K±5%	6	1R3.28.56,2R20.21, 4R28		
E1RS	RC-0603-300K±5%	4	1R25.70, 2R7.39		
E1RS	RC-0603-470K±5%	10	1R37.44.48.52.54, 2R28, 3R 20.21, 4R30.31		
E1RS	RC-0603-2M2±5%	2	4R26.27		
E1RS	RC-0603-10M±5%	2	1R29.30		
E1RS	RC-0805-100Ω±5%	4	1R46.61,4R8, 4R20		
E1RS	RC-0805-3K±5%	1	3R6		

E1RS	RC-0805-100K±5%	4	1R63.64.65.66		
E1RS	RC-0805-1M±5%	4	1R34.67, 2R35.36		
E1RS	RC-0805-2M2±5%	2	1R51,5R3		
E1RS	RC-0805-5M1±5%	4	1R39.40, 2R4.37		
E1RS	RC-1206-0Ω	1	2D6		
E1RS	RC-1206-20Ω±5%	2	3R7,5R2		
E1RS	RC-1206-56Ω±5%	1	1R49		
E1RS	RC-1206-75Ω±5%	1	3R14,		
E1RS	RC-1206-120Ω±5%	1	1R50		
E1RS	RC-1206-3K±5%	2	1R8.9		
E1RS	RC-1206-68K±5%K	2	1R1,5R4		
E1US	CRK Wireless module (4268/	1	2U2(4268-2.4G/4169-1.8,1.9G)		
E1US	ATMEL428-24C32AN.SI18	1	2N3 (24C32-1.8V)		
E1US	FM1062	1	3N1		
E1US	SC1443CRKFP	1	2U1		
E1US	UTC2411	1	1N1		
E1US	UTC34018	1	4N1		
E1US	HC4053-A-TSSOP16	1	3N2		
E1VD	2N5401(β:150-250)	1	4V4		
E1VD	A44(β:100-200)	4	1V2.6.8.9.		
E1VD	A94(β:100-200)	3	1V4.7.11,		
E1VD	BSN254A-MOS	1	5V1		
E1VS	2N5551-SOT23(β:150-250)	3	1V15.16.18		
E1VS	LM1117S-3.3V-SOT223	1	2N2		
E1VS	LM1117S-5.0V-SOT223	1	2N1		
E1VS	BC807-40W-SOT323	2	2V2.6		
E1VS	SS8550-SOT23(β:200-350)	7	1V14.17.3V2.3, 4V3.5.8		

E1VS	S9014-SOT23(β :200-300)	12	1V1.3.5.10.12.13, 3V1.4, 4V1.2.6.7		
E2DD	1N60	1	1D4		
E2DS	4007-SMD	2	2D6, 2D5		
E2DS	LL4148	17	1D2.3.5.6.7.8.9.10, 2D1.2.3.4, 3D1.2, 4D1.2.4		
E2DS	Rectifier Bridge-MB6S(1A/40V)	4	1B1.2.3.4		
E2ZD	1N4736	4	1Z2.3, 4Z1.2		
E2ZD	1N4742	1	3Z1		
E2ZD	2CW390(5V1) low leakage cut-off	1	1Z4		
E2ZD	2CW403-18V	1	5Z1		
E2ZD	2CW407(27V)	1	1Z1		
E2ZD	2CW389-4V7	1	1Z5		
EFD	JVR07N330K/BK330KD07	1	RV		
EFD	TPA220/KET220/2BT4A220	1	RV1		
EFD	Two group magnetic-ring induction	1	LL		
EFS	500mA/ Automatic Recovery	2	F1.F2		
EO	Ringing Transformer	1	BYQ		
EO	luminotron (2x5 Red)	4	LED1.2.3(ordinary light),5L1		
EO	Crystal Oscillator-10.368MHz	1	2G1		
EP	PCB-JX PCB	1	CRK BASE V1.2		

JL	FFC Socket	1	1.0-24P double row direct needle reverse foot position		
JL	RV0.15X7 Red: 120mm	1	Speaker microphone Positive (consumables)		
JL	RV0.15X7 Black: 120mm	1	Speaker microphone Negative (consumables)		
JL	wire arrangement: 6 core X60mm	1	distance 1mm,connecting the main board and the socket board.		
JC	TJC3 2 core neilsbed	1	2J1 is used to connect the charge line		
E2DD	luminotron red high light /φ3	5	HOLD、MUTE、SPKR、PAGE、CH/ tube without color)		
E2DD	1N4148	4	D1,D3,D4,D5 (for key board)		
EO	loudspeaker (Inter-Magnetic)	1	YD58-25-0.25W		
EO	Neon bulb (12×φ5)	1	P1(without when add other MWL board)		

EO	Base Unit Antenna	1	E1 (consumables)		
EO	power supply 220V/DC9V/300mA	1	Line length 1.5m, plug positive(inter), negative (outside) ϕ 5/ ϕ 2 长12mm		
EO	Sender: Fom9767L15- 2Rc10-RS	1	M(High Frequency) Speaker(1),		
EO	RJ11 Transferring Box	1	Connecting the base unit, power	RBI2.184.336MX	
EP	CRK common display board	1	with components	RBI2.184.347MX	
EP	PCB-AJ	1	keyboard HWDCD(38)TSD CRK AJ V1.3		
EP	PCB -ML	1	Message Waiting Light Board (38 series)		
EP	PCB—CHZB	1	PCB socket board(HWD38/48)V1.0		
JA	Number key	12	HA38.47.48. cordless H7.3	RBI8.335.305	
JA	Hidden key	5	DEL、OUT、UP、DOWN、SET	RBI8.335.201	
JA	Function Key	6	VOL、HOLD、FLASH、REDIAL、 SPKR、MUTE, H7.3	RBI8.335.306	
JA	Function Key	1	PAGE H7.3	RBI8.335.293	
JA	Memory keys	N	HA38.47.48. cordless H7.3	RBI8.335.308	
JC	Toggle Switch:KHB1-6	1	K(handle length 6mm)		
JC	socket: 623PCB2	1	DATA,		
JC	socket: 623PCB4	1	TEL		
JC	microswitch: IT-1102A	2	For MWL Board		

JC	TJC3 2Px200	1	Connecting the base unit, power and second line)		
JG	Extra weight iron(stamping,plating white zinc)	1	50*25*8, , base unit 1		
JG	screw (plating white zinc) ST2.5*6	18	key board 10, module group 4, plate for charge 4		
JG	screw (plating white zinc)) ST2.9*6	10	Louderspeaker 2, socket board 2, main board 4,NWL board 2		
JG	screw (plating white zinc)ST2.9*8 ----with washer	4	Extra-Weight Iron 2,receiver2		
JG	screw plating nickelST2.9*8	4	whole set		
JG	louderspaker squash	2	Louderspeaker 2,	RBI8.610.057	
JL	straight line	1	L=4.58m, 4 core matt double plug, with same color of the phone body		
JL	straight line	1	L=4.58m, 4 core matt double plug, with same color of the phone body		
JL	FFC wire arrangement	1	Connecting the base unit and the display		
	F1-1.0-24Px100mmB series reverse				
JL	wire arrangement: 21 core ×100mm	1	Connecting the display and the keyboard		

JL	RV0.15×7Red: 120mm	1	Speaker SPK---- BASE (consumables)		
JL	RV0.15×7 Black: 120mm	1	Speaker SPK---- BASE (consumables)		
JL	wire arrangement:4 core ×60mm	1	distance 2mm. Connecting the keyboard and the MWL board (consumables)		
JO	glass (HD60013/T6630A)	1	69X29mm		
JO	Zebra Paper	1	5610X15mm		
JO	Paper Tape	1	60X17mm		
JO	foam20X15mm	2	H=3.5mm		
JO	foam bag	1		RBI8.840.007	
JO	foam bag	1		RBI8.840.006	
JS	red lampshade	1	HA38TSD, PC	RBI7.850.024	
JS	panel	1	HA38TSD	RBI8.081.974	
JS	bottom shell	1	HA38TSD-S	RBI8.071.100	
JS	Transparent layering	1	ABS		
JS	transparent cover	1	same with 38cw		
JS	cord tray (616E)	1		RBI8.078.012	
JX	conductive rubber	1	HA38TSD	RBI7.725.089	
JX	Wall linked	1	same with 38		
JX	Speaker Foam Cycle	1		0	RBI8.683.051
JX	Sender Foam Cycle	1		38	RBI8.683.052

JX	louderspaker Foam Cycle	1	0	RBI8.683.060	
JX	silicon foot	4	undertone casing, use Cream, dark casing, use Black.	RBI8.085.028	
JZ	transparent film	1	10S/5S/3S, Only for Cordless phone	RBI8.081.966	
JZ	network certificate	1	Domestic sales		
JZ	Three Guarantees voucher	1/10	Domestic sales		
JZ	Void If Removed	1	Chinese		
JZ	Void If Removed	1	English		
JZ	3C Label	1	Domestic sales		
JZ	Box Label	1	(consumables)		
JZ	Carton Label	2/10	(consumables)		
JZ	recycle Label	1	Domestic sales		
JZ	recycle Label	1	International sales		
JG	electric slice(BASE)	2	especially for cordless BASE		
JZ	packaging box	1			
JZ	packaging box liner (base unit)	1		RBI8.865.241	
JZ	User Manual (Chinese)	1/10	V1.0		
JZ	User Manual (English)	2/10	V1.0		

Item	Name	Quantity	Note	Code Name
E1CD	CE-330 μ F/16V \pm 20%	1	C6	
E1CS	CC-5. 6P/0603/50V \pm 5%-NPO	1	C13	
E1CS	CC-12P/0603/50V \pm 5%-NPO	2	C1, C2	
E1CS	CC-102/0603/50V \pm 5%-X7R	3	C3, C7, C12	
E1CS	CC-103/0603/50V \pm 5%-X7R	1	C8	
E1CS	CC-104/0603/50V \pm 10%-X7R	6	C5, C9, C10, C11, C14, C15	
E1CS	CT-10uF/1206/16V \pm 20%	1	C4	
E1RS	RC-0603-1K \pm 5%	2	R5, R6	
E1RS	RC-0603-4K7 \pm 5%	5	R3, R18, R19, R20, , R25	
E1RS	RC-0603-47K \pm 5%	6	R2, R7, R8, R17, R23, R24	
E1RS	RC-0603-56K \pm 5%	1	R4	
E1RS	RC-0603-95. 3K \pm 1%	1	R1	a
E1RS	RC-0603-100K \pm 5%	1	R22	
E1RS	RC-0603-120K \pm 5%	1	R21	
E1RS	RC-0603-180K \pm 5%	1	R15	
E1RS	RC-0603-300K \pm 5%	1	R14	
E1RS	RC-0603-2M2 \pm 5%	1	R13	
E1RS	RC-0603-3M9 \pm 5%	1	R9	
E1RS	RC-0603-10M \pm 5%	2	R11, R12	
E1RS	RC-0805-1M \pm 5%	1	R10	
E1US	AT24C02	1	N2	
E1US	GPTC7605A-NnnV-C	1	U1Naked-patch binding	
E1VS	S9014	6	V1, V2, V3, V4, V5, V6	
E2DS	LL4148	2	D1, D2	
EP	PCB-LCD	1	For display /HWD9888TSD CRK CPU Ver1.1/Ver1.3/Ver1.4	
JL	FFC Socket:	1	1.0-24P double row direct needle reverse foot position	
E0	crystal oscillator--32.7	1	G1	

E0	LCD	1	For display	
E0	Rubber strip	1		
E0	foam cotton	2	17x15-H3	

CRK Universal Display Board

Item	Name	Quantity	Note	producer	Change
E1CS	CC-1P/0402/50V/NPO±0.1PF	1	C213	Murata	
E1CS	CC-1.2P/0402/50V/NPO±0.1P	3	C222, C234, C254	Murata	
E1CS	CC-1P8/0402/50V/NPO±0.1P	1	C263	Murata	
E1CS	CC-3P/0402/50V/NPO±0.1P	1	C258	Murata	
E1CS	CC-2P7/0402/50V/NPO±0.1P	2	C262, C264	Murata	
E1CS	CC-10P/0402/50V/NPO±0.5P	38	C200, C201, C202, C203, C204, C206, C210, C211, C216, C219, C221, C225, C226, C230, C231, C232, C235, C236, C237, C238, C239, C240, C241, C242, C243, C244, C246, C256, C265, C267, C268, C270, C271, C272, C275, C281, C282, C284	Murata	
E1CS	CC-47P/0402/50V/NPO±5%	4	C220, C227, C247, C252	Murata	
E1CS	CC-470P/0402/50V/NPO±5%	1	C207	Murata	
E1CS	CC-103/0402/25V/X7R±10%	2	C209, C228	Murata	
E1CS	CC-333/0402/16V/X7R±10%	1	C257	Murata	
E1CS	CC-104/0402/10V/X7R±10%	8	C205, C229, C233, C245, C248, C276, C277, C283	Murata	
E1CS	CC-47P/0603/50V/NPO±5%	1	C259	Murata	
E1CS	CC-472/0805/25V/50V/NPO±5%	1	C208	Murata	
E1CS	CC-2.2UF/0805/10V/X7R±10%	1	C269	Murata	
E2DS	DIODE PIN SOT323 BAP64-05we6237	2	D200, D201	philips	
E1RS	RC-0402-0 Ω	8	R204, R214, R215, R216, R218, R220, R224, R225	Rohm	
E1RS	RC-0402-47 Ω ±5%	3	R212, R213, R222	Rohm	
E1RS	RC-0402-100 Ω ±5%	1	R219	Rohm	
E1RS	RC-0402-220 Ω ±5%	1	R209	Rohm	
E1RS	RC-0402-330 Ω ±5%	1	R211	Rohm	
E1RS	RC-0402-390 Ω ±5%	2	R205, R206	Rohm	
E1RS	RC-0402-470 Ω ±5%	2	R201, R217	Rohm	

E1RS	RC-0402-4K7 \pm 5%	1	R203	Rohm
E1RS	RC-0402-62K \pm 1%	1	R200	Rohm
E1US	MAAPSS0071 DECT POWER AMPLIFIER 1880-1930M	1	IC202 (FQFP-N12P)	Rohm
E1US	LMX4169 RADIO TRANSCEIVER DECT	1	IC201 (LLP44)	National SC
EOS	CHIP 0402-22nH \pm 2.0%	1	L201	M/A-COM
EP	PCB(double faced)	1	RF-PCB	
JO	NS-RF-001(shield for top)	1		
JO	NS-RF-002(shield for bottom)	1		