

Level	Name	Specification	Qty.	Position	Unit
0	BPM Module	B1070-P(LS802-E, 915MHZ)			
1	PCBA	KB-1070	1		PCS
2	PCB	KB-1070,single side fiberglass panel,gold plated,94.5*14*1.6mm	1	Key PCB	PCS
2	SMD Switch	6*6*4.3 SMD(2.0N)	3	USER1,USER2,GUEST	PCS
1	PCBA	B1070-P(915MHZ with backlight)	1		PCS
2	PCB	TMB1070-2,double sides fiberglass panel,gold plated,96.5*56*1.2mm	1		PCS
2	SMD Safety Resistance	FSMD050-1206,500mA	1	F1	PCS
2	SMD Resistance	0603;0R;1/10W,±5%	2	R4 R8	PCS
2	SMD Resistance	0805,4.7R,1/8W,±5%	1	R34	PCS
2	SMD Resistance	0603,22R,1/10W,±5%	2	R6 R7	PCS
2	SMD Resistance	0603,2KR,1/10W, ±5%	1	R5	PCS
2	SMD Resistance	0603,4.7KR,1/10W, ±5%	3	R1 R2 R3	PCS
2	SMD Resistance	0603,5.1KR,1/10W, ±5%	1	R16	PCS
2	SMD Resistance	0603;10KR;1/10W,±5%	3	R33 R39 R40	PCS
2	SMD Resistance	0603;100KR;1/10W,±5%	5	R12 R30 R31 R32 R42	PCS
2	SMD Resistance	0603;1.2MR;1/10W,±1%	1	R11	PCS
2	SMD Resistance	0603;1.5MR;1/10W,±1%	1	R10	PCS
2	SMD Capacitance	0603;25P;50V,±5%	2	C28 C34	PCS
2	SMD Capacitance	0603;103;50V,±20%	1	C27	PCS
2	SMD Capacitance	0603;104;50V,+80%~-20%	10	C3-C5 C13 C17-C19 C21 C23 C51	PCS
2	SMD Capacitance	0805;104;50V,+80%~-20%	2	C2 C12	PCS
2	SMD Capacitance	0603;105;16V,+80%~-20%	1	C22	PCS
2	SMD Capacitance	0805;105;25V,+80%~-20%	2	C47 C50	PCS
2	SMD Capacitance	0805,4.7uF,10V,+80%~-20%	1	C26	PCS
2	SMD Electrolytic Capacitance	10UF,4*5.4mm,16V,±20%	1	C11	PCS
2	SMD Diode	M1,D0214AC	2	D1 D2	PCS
2	SMD Triode	MMBT9012,SOT-23	1	Q7	PCS
2	SMD Triode	MMBT9013,SOT-23	1	Q6	PCS
2	SMD MOSFET	MEM2301XG,SOT-23	1	Q3	PCS

2	SMD IC	MD7533;SOT-89	1 ICI	PCS
2	MCU	MB95F318E,DICE	1 IC2	PCS
2	SMD E2PROM	24C16;SO-8	1 IC4	PCS
2	SMD IC	ULN2001D,SOP8	1 IC5	PCS
2	SMD IC	HY3116-MSOP10	1 IC6	PCS
2	Pressure Sensor	MPS3117-006G, 5.8PSI(SMD)	1 IS01	PCS
2	SMD Resistance	0603;6.8KR;1/10W,±5%	2 R13 R14	PCS
1	2-pins Cable	30# Red Black L=150±5mm	2 VB POWER,PUMP	PCS
1	3-pins Cable	30# Red Blue Black 100±5mm	1 DC Socket line	PCS
1	DC Socket	DC-015,2.0mm	1 DC	PCS
1	LCD	CY1072-9,HTN/Negative/Blue Film,VA:82*95.5mm,6:00 angle,3.2V,16M	1 LCD Display	PCS
1	Backlight Board	BL-B1070-01W,white,113.5*85*2.8mm,line 35mm	1 BL+ BL-	PCS
1	Valve	JQF1-6A,20*15*13mm,DC6V	1 L2	PCS
1	Zebra	ZE-B1070-02,58*7*2mm(Semiconducting,Conductive layer1.4mm)	1	PCS
1	Pump	PUMP-928B,6V	1 MOTOR	PCS
1	4-pins Cable	30# Black Blue White Yellow L=50±5mm	1	PCS
1	Electrolytic Capacitance	220UF,6*8mm,,16V,±20%	2 C1 C54	PCS
1	Crystal	C-002RX,,32768Hz/±20ppm, 12.5PF, 2*6	1 X1	PCS
1	Gold Resistance	2.5KR,1/8W,±1%,25PPM	1 R44	PCS
1	Buzzer	Φ18mm,AT-18T-4B,piezoelectric ceramic buzzer	1 BEEP	PCS
1	30# Cable	Black L=50±5mm	1 Buzzer line	PCS
1	RF Module	AW4431_915, 18*23*5mm	1 J2	PCS
1	Pin Header	40PIN,2MM gaps,Thick 2mm,length 8.7mm	0.25	PCS
1	Antenna	Φ0.85mm, L=73.5±1.5mm,copper	1 915MHZ Antenna	PCS
1	Electrolytic Capacitance	2.2UF;4*7mm, 50V,±20%	1 C6	PCS