

BOM OF ZHUHAI ROULE ELECTRIC CO.,LTD

NAME□BABY MONITOR □ First version □ Trial version ■ bulk production
MODEL NO.:□RL-2005□OUTDOOR UNIT□

Version□A / C
Date□2005□12□

NO.	material code	name	specification	Qty	unit	position	remark
1		circuitry board	RL-270B 32*32*1.2mm	1	PCS	doulbe side YONGSHEN LONG	
2		three end steady voltage	78L05 □TO-92 □	1	PCS	Q41	
3		SMD audion	2SC1623 □SOT-23□	1	PCS	Q51□	
4		SMD capacitance	0805 33P±0.5P NPO 50V	2	PCS	C24□C25□	
5		SMDcapacitance	0805 470P±20% 50V	1	PCS	C71□	
6		SMDcapacitance	0805 104±20% 50V	8	PCS	C13□C26□C27□C28□C29□C30□C51□C52□	
7		electrolyese capacit	16V/100uF±20% 4*7mm	2	PCS	C11□C12	
8		socket	2P 2.0mm □□	2	PCS	M1□CN21	
9		SMD composite diod	MA153 SOT-23	1	PCS	D71	
10		SMDcapacitance	0805 0Ω±5% 1/10W	1	PCS	R30□	
11		SMDcapacitance	0805 68Ω±5% 1/10W	1	PCS	R72□	
12		SMDcapacitance	0805 240Ω±5% 1/10W	1	PCS	R71□	
13		SMDcapacitance	0805 2.7K±5% 1/10W	1	PCS	R53□	
14		SMDcapacitance	0805 10K±5% 1/10W	8	PCS	R35□R36□R37□R38□R39□R51□R32□R33□PAL sticked□NTSC not stucked□□	
15		SMDcapacitance	0805 470K±5% 1/10W	1	PCS	R52□	
16		SMDcapacitance	0805 1M±5% 1/10W	1	PCS	R31□	
17		SMD IC	OV7910	1	PCS	IC1□	
18		crystal shaking	17.7344MHz □PAL□ 14.31818MHz □NTSC□	1	PCS	X1□	
19		2.4G module	TP24010	1	PCS		
20		lense	color use OV7910	1	PCS		
21		lense socket	use OV7910	1	PCS		
22		microphone	CMT-762 □9.7*7mm	1	PCS	M1,	
23		microphone cover	inside □10mm □□12mm	1	PCS	down shell	
24		row line	single caput 2P 2.0mm L=60mm	1	PCS	M1,	
25		power line	5.5 male=2P L=500mm □3.2mm	1	PCS		
26							
27		circuitry board	RL-300D R8*R22*1.2mm	1	PCS	doulbe side YONGSHEN LONG	
28		Led light	503HIRC φ5mm high light white	10	PCS	D2□D3□D4□D5□D6□D10□D11□D12□D15□D16□	

29		photosensitive capacitor	LG5558	1	PCS	R17□	
30		SMD audion	2SC1623 □SOT-23□	4	PCS	Q1□Q2□Q7□Q8□	
31		SMDaudion	2SC4132 □SOT-89□	1	PCS	Q6□	
32		SMDcapacitance	0805 470K±5% 1/10W	1	PCS	R16□	
33		SMDcapacitance	0805 100Ω±5% 1/10W	4	PCS	R1~R4□	
34		SMDcapacitance	0805 10K±5% 1/10W	4	PCS	R9□R10□R19□R20□	
35		SMDcapacitance	0805 27K±5% 1/10W	1	PCS	R18□	
36		dial switcher	2 mini size size separate 2.5mm	1	PCS	SW1	Kaique brand
37		row line	single 2P 2.0mm L=60mm	1	PCS	J1,	
38							
39		waterproof ring	large size	1	PCS	between font shell and back shell	
40		waterproof ring	smaller size	1	PCS	between front shell and glass	
41		screw	PM2.6*8	6	PCS	fixing board	
42		screw	FM2.6*8	3	PCS	base	
43		screw	PM3*16	1	PCS	bracket connecting	
44		screw	PA2.3*6	2	PCS	fixing lense base	
45		screw	PA3*18	2	PCS	base inset	
46		screw	PB1.5*4	1	PCS	fixing lens	
47		glass	□43	1	PCS		
48		nut	□3	1	PCS		
49		iron chip	iron brakcet RL-2005 base	1	PCS		
50		connecting plastic a	bracket(RL-2005)	2	PCS		plastic article
51		Round plastic	bracket(RL-2005)	1	PCS		plastic article
52		2.4G antenna cover	□5.5mm*38	1	PCS		plastic article
53							
54		decttor shell	RL-2005	1	PCS		include up and down sl
55		circumgyrate socket	RL-2005	1	PCS		
56		base	RL-2005	1	PCS		
57		nut cover	RL-2005	1	PCS		
58		nut ring	RL-2005	1	PCS		

Draft:

Recheck □

Approval □

Date□

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matching code

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