

Level	material code	Material name	Specification model	unit	position	station
.1	2.1.5800.16001	SIP-T58V M board	PCB.SIP-T58VMV11A-3(V1.5)-WL1611002	PCS		Assemble
..2	3.00.00.026	SoC	RK3128, BGA316	PCS	U1	M front panel
..2	3.00.01.026	MCU	HT66F0175, SOP-24	PCS	U8	M front panel
..2	3.00.06.016	256M*16 DDR3	K4B4G1646E-BCMA, FBGA-96, DDR3-1866	PCS	U14, U15	M front panel
...3	3.00.06.019	256M*16 DDR3	EM6GE16EWXD-12H, FBGA-96, DDR3-1600	PCS	U14, U15	M front panel
...3	3.00.06.020	256M*16 DDR3	H5TQ4G63CFR-RDC, FBGA-96, DDR3-1866	PCS	U14, U15	M front panel
..2	3.00.08.024	8GB Emmc Flash	KLM8G1GEME-B041, FBGA-153	PCS	U16	M front panel
...3	3.00.08.029	8GB Emmc Flash	THGBMHG6C1LBAIL, FBGA-153	PCS	U16	M front panel
..2	3.00.10.009	DC-DC	PAM2312AABADJ, SOT23-5	PCS	U2, U4, U5	M front panel
...3	3.00.10.027	DC-DC	SY8088AAC, SOT23-5	PCS	U2, U4, U5	M front panel
...3	3.00.10.006	DC-DC	BS3406A, SOT23-5	PCS	U2, U4, U5	M front panel
...3	3.00.10.008	DC-DC	VIC2621A-ADDK, SOT23-5L	PCS	U2, U4, U5	M front panel
..2	3.00.10.025	DC-DC	SY8089AAAC, SOT23-5	PCS	U6, U7	M front panel
..2	3.00.12.005	LDO	SE431D-LF, SOT-23	PCS	Z20	M front panel
...3	3.00.12.028	LDO	LR431ATLT1G, SOT-23	PCS	Z20	M front panel
..2	3.00.12.032	LDO	SGM2019-ADJYN5G/TR, SOT23-5	PCS	U3	M front panel
..2	3.00.14.017	Gigabit switch	RTL8363NB, QFN-76	PCS	U9	M front
..2	3.00.15.035	Logic gate	SN74AHC1G04, SOT23-5	PCS	U10	M front
..2	3.00.17.009	Codec	ALC5640, QFN48	PCS	U22	M front
..2	3.00.23.010	Analog switch	SGM4157YC6/TR, SC70-6	PCS	U11, U28	M front
...3	3.00.23.024	Analog switch	PI5A4157CE, SC70-6	PCS	U11, U28	M front
...3	3.00.23.004	Analog switch	PI5A3157BC6EX, SC70-6	PCS	U11, U28	M front
..2	3.00.23.038	WiFi&Bluetooth	AP6212, 12*12mm	PCS	U26	M front
..2	3.01.03.002	PNP transistor	S8550, SOT-23	PCS	Q3	M front
...3	3.01.03.008	PNP transistor	L8550HRLT1G, SOT-23	PCS	Q3	M front
..2	3.01.04.001	Optocoupler	LTV-817X-A, DIP4	PCS	U13	M front
...3	3.01.04.005	Optocoupler	EL817A, DIP4	PCS	U13	M front
...3	3.01.04.007	Optocoupler	EL817(A)-F, DIP4	PCS	U13	M front
..2	3.02.00.004	Switching diode	BAV21W, SOD-123 (CD)	PCS	D4	M front
...3	3.02.00.015	Switching diode	LBAV21T1G, SOD-123	PCS	D4	M front
...3	3.02.00.017	Switching diode	BAV21W, SOD-123 (QM)	PCS	D4	M front
..2	3.02.00.012	Switching diode	LL4148, LL-34 (QM)	PCS	D2	M front
...3	3.02.00.014	Switching diode	TCLL4148, LL-34 (DC)	PCS	D2	M front
...3	3.02.00.003	Switching diode	LL4148, LL-34 (ZB)	PCS	D2	M front
..2	3.02.01.016	Schottky diode	B540C, SMC	PCS	D7	M front
..2	3.02.03.021	Patch regulator	6.2V-1/2W, LL-34, TCZM6V2B	PCS	Z15	M front
...3	3.02.03.043	Patch regulator	6.2V-1/2W, SOD-123, LBZT52B6V2T1G	PCS	Z15	M front panel
...3	3.02.03.017	Patch regulator	6.3V-1/2W, LL-34, LH6C3	PCS	Z15	M front
..2	3.02.03.046	Patch regulator	SPD82582B, SMB	PCS	Z19	M front
...3	3.02.03.047	Patch regulator	SMBFJ58CA, SMB	PCS	Z19	M front
..2	3.02.04.000	Bridge Rectifiers	0.8A-600V	PCS	BD1, BD2	M front
...3	3.02.04.001	Bridge Rectifiers	0.8A-600V (QM)	PCS	BD1, BD2	M front
..2	3.03.03.263	chip resistor	RES-0805-56-5%	PCS	R182	M front
..2	3.03.03.666	chip resistor	RES-0805-47K-5%	PCS	R38, R40	M front
..2	3.03.04.000	chip resistor	RES-0603-0-5%	PCS	B10, B11	M front

..2	3.03.04.292	chip resistor	RES-0603-90.9-1%	PCS	R130	M front
..2	3.03.04.401	chip resistor	RES-0603-560-5%	PCS	R187	M front
..2	3.03.04.489	chip resistor	RES-0603-2.49K-1%	PCS	R77	M front
..2	3.03.04.574	chip resistor	RES-0603-10K-5%	PCS	R36	M front
..2	3.03.04.584	chip resistor	RES-0603-12K-5%	PCS	R35	M front
..2	3.03.04.619	chip resistor	RES-0603-22K-1%	PCS	R188	M front
..2	3.03.04.713	chip resistor	RES-0603-100K-1%	PCS	R3	M front
..2	3.03.04.723	chip resistor	RES-0603-120K-1%	PCS	R9	M front
..2	3.03.04.735	chip resistor	RES-0603-150K-1%	PCS	R1	M front
..2	3.03.04.813	chip resistor	RES-0603-536K-1%	PCS	R7	M front
..2	3.03.05.000	chip resistor	RES-0402-0-5%	PCS	R72, R73, R74, R75, R76, R80, R92, R93, R149, R150	M front panel
..2	3.03.05.204	chip resistor	RES-0402-22-5%	PCS	R41, R43, R48, R53, R54, R148, R245	M front
..2	3.03.05.229	chip resistor	RES-0402-33-5%	PCS	R184	M front
..2	3.03.05.281	chip resistor	RES-0402-75-5%	PCS	R61, R62	M front
..2	3.03.05.298	chip resistor	RES-0402-100-5%	PCS	R88	M front
..2	3.03.05.337	chip resistor	RES-0402-200-5%	PCS	R247	M front
..2	3.03.05.349	chip resistor	RES-0402-240-1%	PCS	R86, R87	M front
..2	3.03.05.436	chip resistor	RES-0402-1K-5%	PCS	R65, R244	M front
..2	3.03.05.437	chip resistor	RES-0402-1K-1%	PCS	R89, R90	M front
..2	3.03.05.480	chip resistor	RES-0402-2.2K-5%	PCS	R47, R49	M front
..2	3.03.05.528	chip resistor	RES-0402-4.7K-5%	PCS	R78, R114	M front
..2	3.03.05.551	chip resistor	RES-0402-6.8K-5%	PCS	R32	M front
..2	3.03.05.574	chip resistor	RES-0402-10K-5%	PCS	R19, R34, R189, R193	M front
..2	3.03.05.614	chip resistor	RES-0402-20K-1%	PCS	R191	M front
..2	3.03.05.850	chip resistor	RES-0402-1M-5%	PCS	R246	M front
..2	3.03.09.051	Chip exclusion	RAP-0402-51*4-5%	PCS	RP5, RP6, RP7, RP9, RP11	M front
..2	3.03.09.075	Chip exclusion	RAP-0402-75*4-5%	PCS	RP2, RP15, RP17	M front
..2	3.03.09.201	Chip exclusion	RAP-0402-4.7K*4-5%	PCS	RP3, RP8, RP10, RP12, RP13	M front
..2	3.04.00.857	Electrolytic capacitor	CD110-6.3*11-100V-22u	PCS	E5	M front
..3	3.04.00.856	Electrolytic capacitor	CD-6.3*11-100V-22u	PCS	E5	M front
..2	3.04.00.888	Electrolytic capacitor	CD26C-5*7-10V-100u	PCS	E4, E7, E13, E14	M front
..2	3.04.00.932	Electrolytic capacitor	CD263-6*12-10V-470u	PCS	E15	M front
..2	3.04.01.000	SMD aluminum	CDVS-5*5.4-10V-100u(LL)	PCS	E1, E2, E3, E6	M front
..3	3.04.01.016	SMD aluminum	CDVS-5*5.4-10V-100u(FB)	PCS	E1, E2, E3, E6	M front
..3	3.04.01.029	SMD aluminum	CDVS-5*5.4-10V-100u(SY)	PCS	E1, E2, E3, E6	M front
..2	3.04.04.781	Patch Ceramic	CC-1206-X7R-100V-105	PCS	C32, C294	M front
..2	3.04.05.463	Patch Ceramic	CC-0805-X5R-16V-226	PCS	C144, C300, C301	M front
..2	3.04.05.540	Patch Ceramic	CC-0805-X7R-100V-103	PCS	C19	M front
..2	3.04.05.812	Patch Ceramic	CC-0805-X5R-16V-475	PCS	C206, C252	M front
..3	3.04.05.813	Patch Ceramic	CC-0805-X5R-25V-475	PCS	C206, C252	M front
..2	3.04.05.842	Patch Ceramic capacitor	CC-0805-X5R-16V-106	PCS	C1, C4, C24, C27, C36, C39, C45, C46, C48, C49, C230, C241, C243, C295	M front panel
..2	3.04.06.420	Patch Ceramic	CC-0603-X7R-50V-102	PCS	C299	M front
..2	3.04.06.661	Patch Ceramic	CC-0603-X7R-50V-104	PCS	C11, C34	M front
..2	3.04.06.740	Patch Ceramic	CC-0603-Y5V-16V-474	PCS	C79, C95	M front
..2	3.04.06.790	Patch Ceramic	CC-0603-Y5V-10V-225	PCS	C209, C211, C212, C213, C214	M front
..2	3.04.06.810	Patch Ceramic	CC-0603-X5R-6.3V-475	PCS	C6, C7, C210	M front
..2	3.04.07.179	Patch Ceramic	CC-0402-NP0-50V-8p	PCS	C254, C255	M front
..2	3.04.07.181	Patch Ceramic	CC-0402-NP0-50V-10p (CT)	PCS	C98, C107, C246	M front
..3	3.04.07.180	Patch Ceramic	CC-0402-NP0-50V-10p (GJ)	PCS	C98, C107, C246	M front
..2	3.04.07.190	Patch Ceramic	CC-0402-NP0-50V-12p	PCS	C76, C77	M front
..2	3.04.07.200	Patch Ceramic	CC-0402-NP0-50V-15p	PCS	C114, C115	M front
..2	3.04.07.220	Patch Ceramic	CC-0402-NP0-50V-22p	PCS	C121, C122, C183	M front
..2	3.04.07.240	Patch Ceramic	CC-0402-NP0-50V-33p	PCS	C116, C117, C119, C120	M front
..2	3.04.07.260	Patch Ceramic	CC-0402-NP0-50V-47p	PCS	C2, C25	M front
..2	3.04.07.300	Patch Ceramic	CC-0402-NP0-50V-101	PCS	C23, C225, C226	M front
..2	3.04.07.420	Patch Ceramic	CC-0402-X7R-50V-102	PCS	C146	M front
..2	3.04.07.500	Patch Ceramic	CC-0402-X7R-50V-472	PCS	C307	M front
..2	3.04.07.540	Patch Ceramic	CC-0402-X7R-50V-103	PCS	C3, C8, C26, C38, C44, C47	M front
..2	3.04.07.620	Patch Ceramic	CC-0402-X7R-25V-473	PCS	C9	M front
..2	3.04.07.662	Patch Ceramic capacitor	CC-0402-X7R-16V-104	PCS	C68, C100, C113, C237, C306, C133, C145, C222, C223, C233, C234	M front panel

..2	3.04.07.700	Patch Ceramic	CC-0402-X5R-16V-224	PCS	C70, C72	M front
..2	3.04.07.740	Patch Ceramic	CC-0402-X5R-10V-474	PCS	C10, C207	M front
..2	3.04.07.781	Patch Ceramic capacitor	CC-0402-X5R-6.3V-105	PCS	C106, C109, C208, C296, C304, C305, C129, C130, C131	M front panel
..2	3.04.08.660	Patch Ceramic	CC-1210-X7R-250V-104	PCS	C59, C293	M front
..2	3.04.10.500	HV capacitor	CC-1812-X7R-2KV-472(HXA)	PCS	C303	M front
...3	3.04.10.501	HV capacitor	CC-1812-X7R-2KV-472(HST)	PCS	C303	M front
..2	3.05.00.030	Chip Bead	BEAD-0805-300	PCS	B15, B44	M front
..2	3.05.00.060	Chip Bead	BEAD-0603-600	PCS	B13	M front
..2	3.05.00.121	Chip Bead	BEAD-0402-300	PCS	B5, B6, B25	M front
..2	3.05.00.122	Chip Bead	BEAD-0805-1K	PCS	B22, B29	M front
..2	3.05.03.027	SMD power inductor	L-4.5*4-2.3A-2.2uH	PCS	L1, L4, L5, L6	M front
...3	3.05.03.028	SMD power inductor	L-4.5*4-2.2A-2.2uH	PCS	L1, L4, L5, L6	M front
..2	3.05.03.042	SMD power inductor	L-4*4-2A-4.7uH	PCS	L2, L7, L3	M front
..2	3.05.08.013	Gigabit network	G4811CG	PCS	T1	M front
...3	3.05.08.016	Gigabit network	SG48001AG	PCS	T1	M front
..2	3.05.09.013	PoE transformer	DN-EP10-006	PCS	T2	panel
...3	3.05.09.014	PoE transformer	TOEP10-0109SG	PCS	T2	M front panel
..2	3.10.00.099	Fpc connector	36pin, spacing 0.5mm, lower	PCS	CON3	M front
...3	3.10.00.100	Fpc connector	36pin, spacing 0.5mm, lower	PCS	CON3	M front
..2	3.10.02.065	Plug connector	14pin, pitch 1.25mm, vertical plug	PCS	CON9	M front
...3	3.10.02.071	Plug connector	14pin, pitch 1.25mm, vertical plug	PCS	CON9	M front
...3	3.10.02.072	Plug connector	14pin, pitch 1.25mm, vertical plug	PCS	CON9	M front
...3	3.10.02.006	Plug connector	14pin, pitch 1.25mm, vertical plug	PCS	CON9	M front
..2	3.10.06.041	Single head wire stripping	3pin, spacing 1.25mm, 2651 28# soft line, long 110mm, long 3mm (CH)	PCS	CON2	M front panel
..2	3.11.00.010	DC socket	DC-013180 degree, inner diameter 2mm, high 15.5mm (JBL)	PCS	J1	M front panel
...3	3.11.00.015	DC socket	DC-013180 degree, inner diameter 2mm, high 15.5mm (BF)	PCS	J1	M front panel
...3	3.11.00.003	DC socket	DC-013180 degree, inner diameter 2mm, high 15.5mm (GL)	PCS	J1	M front panel
..2	3.11.01.029	RJ-45	The single seater, 180 degrees LED, round needle, shielded, gold-plated	PCS	J4, J5	M front panel
...3	3.11.01.015	RJ-45	The single seater, 180 degrees, LED, flat needle, shielded, gold	PCS	J4, J5	M front panel
..2	3.11.03.004	RJ-7	4P4C, single seater, 180 degrees, round needle, gold plated 3U (YHua)	PCS	J2, J3	M front panel
...3	3.11.03.003	RJ-7	4P4C, single seater, 180 degrees, round needle, gold plated 3U (HT)	PCS	J2, J3	M front panel
..2	3.12.00.033	TVS	ESD5Z5V, VRWM=5V, SOD-523	PCS	Z5	M front
...3	3.12.00.051	TVS	LESD5Z5.0T1G, VRWM=5V, SOD-523	PCS	Z5	M front panel
...3	3.12.00.015	TVS	SESD5Z5V, VRWM=5V, SOD-523	PCS	Z5	M front panel
...3	3.12.00.017	TVS	PJSD05TS-02, VRWM=5V, SOD-523	PCS	Z5	M front panel
..2	3.12.00.034	TVS	ESD5Z3V3, VRWM=3V, SOD-523	PCS	Z1, Z2, Z3, Z4, Z7, Z8, Z11, Z12	M front
...3	3.12.00.050	TVS	LESD5Z3.3T1G, VRWM=3.3V, SOD-523	PCS	Z1, Z2, Z3, Z4, Z7, Z8, Z11, Z12	M front panel
...3	3.12.00.008	TVS	SESD5Z3V3, VRWM=3V, SOD-523	PCS	Z1, Z2, Z3, Z4, Z7, Z8, Z11, Z12	M front panel
...3	3.12.00.016	TVS	PJSD03TS, VRWM=3V, SOD-523	PCS	Z1, Z2, Z3, Z4, Z7, Z8, Z11, Z12	M front panel
..2	3.12.00.059	TVS	ESD5425E, VRWM=5V, SOT23-6L	PCS	U31, U32, U33, U34	M front panel
..2	3.15.00.048	SMD crystal resonator	25MHz, patch 3225, load capacitance 15pF, adjust frequency	PCS	Y2, Y6	M front panel
...3	3.15.00.049	SMD crystal resonator	25MHz, patch 3225, load capacitance 15pF, adjust frequency	PCS	Y2, Y6	M front panel
...3	3.15.00.045	SMD crystal resonator	25MHz, patch 3225, load capacitance 15pF, adjust frequency	PCS	Y2, Y6	M front panel

..2	3.15.00.056	SMD crystal resonator	24MHz, patch 3225, load capacitance 15pF, adjust frequency	PCS	Y1	M front panel
..2	3.15.00.080	SMD crystal resonator	26MHz, patch 3225, load capacitance 8.5pF, adjust frequency	PCS	Y4	M front panel
..2	3.15.04.009	Crystal oscillator	32.768KHZ, patch 5032, 3.3V, 15pF, adjust frequency difference 20ppm	PCS	Y3	M front panel
...3	3.15.04.019	Crystal oscillator	32.768KHZ, patch 5032, 3.3V, 15pF, adjust frequency difference 20ppm	PCS	Y3	M front panel
..2	7.1.580.11100	T58V of Thailand software	T58V_55.2.2.0.0.0.0(E3AAH).MTP	PCS	U8	M front panel
..2	3.00.11.004	PoE	TPS23753A, TSSOP-14	PCS	U35	M board
..2	3.01.00.001	NMOSFET	IRF7465PBF, SO-8	PCS	Q10	M board
...3	3.01.00.000	NMOSFET	SI4848DY, SO-8	PCS	Q10	M board
..2	3.01.01.002	PMOSFET	VIC1132DJ, SOT-23	PCS	Q7	M board
...3	3.01.01.011	PMOSFET	DMP3099L, SOT-23	PCS	Q7	M board
...3	3.01.01.001	PMOSFET	AO3401A, SOT-23	PCS	Q7	M board
..2	3.01.03.008	PNP transistor	L8550HRLT1G, SOT-23	PCS	Q1, Q2, Q4	M board
...3	3.01.03.002	PNP transistor	S8550, SOT-23	PCS	Q1, Q2, Q4	M board
..2	3.02.00.012	Switching diode	LL4148, LL-34 (QM)	PCS	D1	M board
...3	3.02.00.014	Switching diode	TCLL4148, LL-34 (DC)	PCS	D1	M board
...3	3.02.00.003	Switching diode	LL4148, LL-34 (ZB)	PCS	D1	M board
..2	3.02.01.023	Schottky diode	LBAT54SLT1G, SOT-23	PCS	D3	M board
...3	3.02.01.003	Schottky diode	BAT54S, SOT-23 (NXP)	PCS	D3	M board
...3	3.02.01.011	Schottky diode	BAT54S, SOT-23 (QM)	PCS	D3	M board
..2	3.03.02.022	chip resistor	RES-1206-1-5%-1/4W	PCS	R170, R176	M board
..2	3.03.03.000	chip resistor	RES-0805-0-5%	PCS	R71, R70	M board
..2	3.03.03.850	chip resistor	RES-0805-1M-5%	PCS	R66	M board
..2	3.03.04.000	chip resistor	RES-0603-0-5%	PCS	B30, B31	M board
..2	3.03.04.204	chip resistor	RES-0603-22-5%	PCS	R83, R82	M board
..2	3.03.04.263	chip resistor	RES-0603-56-5%	PCS	R63	M board
..2	3.03.04.281	chip resistor	RES-0603-75-5%	PCS	R100, R105, R106, R107, R108, R109, R110, R112	M board
..2	3.03.04.298	chip resistor	RES-0603-100-5%	PCS	R16, R17	M board
..2	3.03.04.395	chip resistor	RES-0603-510-5%	PCS	R162	M board
..2	3.03.04.547	chip resistor	RES-0603-6.2K-1%	PCS	R30, R31	M board
..2	3.03.04.557	chip resistor	RES-0603-7.5K-5%	PCS	R23	M board
..2	3.03.04.585	chip resistor	RES-0603-12K-1%	PCS	R22	M board
..2	3.03.04.595	chip resistor	RES-0603-14.7K-1%	PCS	R24, R27	M board
..2	3.03.04.627	chip resistor	RES-0603-24.9K-1%	PCS	R131	M board
..2	3.03.04.657	chip resistor	RES-0603-40.2K-1%	PCS	R4	M board
..2	3.03.04.681	chip resistor	RES-0603-59K-1%	PCS	R134	M board
..2	3.03.04.699	chip resistor	RES-0603-80.6K-1%	PCS	R133	M board
..2	3.03.04.701	chip resistor	RES-0603-82K-1%	PCS	R6, R10	M board
..2	3.03.04.713	chip resistor	RES-0603-100K-1%	PCS	R12, R20, R21	M board
..2	3.03.04.723	chip resistor	RES-0603-120K-1%	PCS	R26, R29	M board
..2	3.03.04.750	chip resistor	RES-0603-196K-1%	PCS	R25, R28	M board
..2	3.03.05.000	chip resistor	RES-0402-0-5%	PCS	B27, B28, B34, B35, B36, B37, B38, B39	M board
..2	3.03.05.204	chip resistor	RES-0402-22-5%	PCS	R37, R44, R50, R51	M board
..2	3.03.05.229	chip resistor	RES-0402-33-5%	PCS	R126	M board
..2	3.03.05.257	chip resistor	RES-0402-51-5%	PCS	R167, R171, R172	M board
..2	3.03.05.281	chip resistor	RES-0402-75-5%	PCS	R58, R60	M board
..2	3.03.05.315	chip resistor	RES-0402-133-1%	PCS	R46	M board
..2	3.03.05.458	chip resistor	RES-0402-1.5K-5%	PCS	R81	M board
..2	3.03.05.476	chip resistor	RES-0402-2K-1%	PCS	R55, R57, R59, R85, R166, R33	M board
..2	3.03.05.516	chip resistor	RES-0402-3.9K-5%	PCS	R13, R14, R15	M board
..2	3.03.05.528	chip resistor	RES-0402-4.7K-5%	PCS	R56, R84, R104, R120	M board
..2	3.03.05.574	chip resistor	RES-0402-10K-5%	PCS	R2, R5, R8, R11, R18, R39, R45, R52, R67, R68, R69, R79, R91	M board back
..2	3.03.09.022	Chip exclusion	RAP-0402-22*4-5%	PCS	RP16	M board
..2	3.03.09.047	Chip exclusion	RAP-0402-47*4-5%	PCS	RP14	M board
..2	3.03.09.075	Chip exclusion	RAP-0402-75*4-5%	PCS	RP1, RP4	M board
..2	3.04.05.842	Patch Ceramic	CC-0805-X5R-16V-106	PCS	C251	M board
..2	3.04.06.300	Patch Ceramic	CC-0603-NP0-50V-101	PCS	C50, C52	M board
..2	3.04.06.661	Patch Ceramic	CC-0603-X7R-50V-104	PCS	C181, C185, C260, C261, C262, C264, C265, C277	M board

..2	3.04.06.784	Patch Ceramic	CC-0603-X7R-25V-105	PCS	C54, C55	M board
..2	3.04.06.810	Patch Ceramic	CC-0603-X5R-6.3V-475	PCS	C150, C172, C257	M board
..2	3.04.07.181	Patch Ceramic	CC-0402-NP0-50V-10p (CT)	PCS	C99	M board
...3	3.04.07.180	Patch Ceramic	CC-0402-NP0-50V-10p (GJ)	PCS	C99	M board
..2	3.04.07.240	Patch Ceramic	CC-0402-NP0-50V-33p	PCS	C180	M board
..2	3.04.07.260	Patch Ceramic	CC-0402-NP0-50V-47p	PCS	C22, C37, C188, C189, C190, C191	M board
..2	3.04.07.300	Patch Ceramic capacitor	CC-0402-NP0-50V-101	PCS	C40, C41, C43, C57, C61, C62, C63, C64, C65, C66, C123, C124, C125, C126, C128, C176, C177, C178, C193, C197, C198, C201, C202, C203, C204, C217, C218, C219, C227, C228, C231, C238, C239, C240, C244, C287, C281, C195	M board back
..2	3.04.07.420	Patch Ceramic	CC-0402-X7R-50V-102	PCS	C96, C127, C308, C147, C148, C149	M board
..2	3.04.07.540	Patch Ceramic	CC-0402-X7R-50V-103	PCS	C71, C282, C290	M board
..2	3.04.07.581	Patch Ceramic	CC-0402-X7R-25V-223	PCS	C297	M board
..2	3.04.07.662	Patch Ceramic capacitor	CC-0402-X7R-16V-104	PCS	C5, C35, C42, C67, C69, C73, C74, C84, C85, C86, C87, C88, C89, C90, C92, C93, C94, C97, C101, C103, C104, C105, C110, C111, C112, C166, C173, C192, C196, C245, C249, C250, C298, C136, C137, C138, C139, C140, C141, C142, C143, C154, C157, C158, C159, C160, C161, C162, C165, C167, C221, C224, C229, C232, C235, C283, C291	M board back
..2	3.04.07.700	Patch Ceramic	CC-0402-X5R-16V-224	PCS	C174	M board
..2	3.04.07.781	Patch Ceramic capacitor	CC-0402-X5R-6.3V-105	PCS	C29, C75, C83, C91, C102, C118, C170, C194, C199, C220, C286, C292, C134, C156	M board back
..2	3.04.10.420	Safety Capacitance	Y-1206-X7R-2KV-102	PCS	C179, C280, C279	M board
..2	3.04.10.460	HV capacitor	CC-1808-X7R-2KV-222(HXA)	PCS	C242	M board
...3	3.04.10.461	HV capacitor	CC-1808-X7R-2KV-222(HST)	PCS	C242	M board
..2	3.04.10.500	HV capacitor	CC-1812-X7R-2KV-472(HXA)	PCS	C259, C263	M board
...3	3.04.10.501	HV capacitor	CC-1812-X7R-2KV-472(HST)	PCS	C259, C263	M board
..2	3.04.11.301	Patch Ceramic	CC-0201-NPO-25V-101	PCS	C155, C168, C171	M board
..2	3.04.11.381	Patch Ceramic	CC-0201-X7R-50V-471	PCS	C17, C28, C31, C200	M board
..2	3.04.11.421	Patch Ceramic	CC-0201-X7R-25V-102	PCS	C15	M board
..2	3.04.11.660	Patch Ceramic capacitor	CC-0201-X5R-6.3V-104	PCS	C14, C16, C21, C33, C56, C169, C135, C152, C153, C163, C164	M board back
..2	3.04.11.780	Patch Ceramic capacitor	CC-0201-X5R-6.3V-105	PCS	C12, C13, C18, C20, C30, C58, C78, C80, C81, C82, C151, C175, C184, C186, C132	M board back
..2	3.05.00.060	Chip Bead	BEAD-0603-600	PCS	B12, B40, B14, B23	M board
..2	3.05.00.121	Chip Bead	BEAD-0402-300	PCS	B1, B4, B7, B8, B9, B2, B3, B16, B17, B18, B19, B20, B21, B24, B26, B32, B33, B41, B42, B43	M board back
..2	3.12.00.018	TVS	PJESDA5V6-4G, VRWM=3V, SOT-553	PCS	U29, U30	M board back
...3	3.12.00.000	TVS	ESDA6V8V5-5/TR, SOT-553	PCS	U29, U30	M board
..2	3.12.00.033	TVS	ESD5Z5V, VRWM=5V, SOD-523	PCS	Z13, Z14, Z16	M board
...3	3.12.00.051	TVS	LES5Z5.0T1G, VRWM=5V, SOD-523	PCS	Z13, Z14, Z16	M board back
...3	3.12.00.015	TVS	SESD5Z5V, VRWM=5V, SOD-523	PCS	Z13, Z14, Z16	M board back
...3	3.12.00.017	TVS	PJSD05TS-02, VRWM=5V, SOD-523	PCS	Z13, Z14, Z16	M board back
..2	4.03.06.00016002	T58V shield cover	43.38*43.63*T0.2mm	PCS	CON7	M board back
..2	3.13.03.292	SIP motherboard	PCB.SIP-T58VMV11A-3(SL)	PCS	FR-4	M board
...3	3.13.03.293	SIP motherboard	PCB.SIP-T58VMV11A-3(XL)	PCS	FR-4	M board
...3	3.13.03.294	SIP motherboard	PCB.SIP-T58VMV11A-3(JL)	PCS	FR-4	M board
.1	2.1.5801.16001	SIP-T58V KB1 board	PCB.SIP-T58VKB1V11A-3(V1.2)-WL1611002	PCS		Assemble
..2	3.03.02.000	chip resistor	RES-1206-0-5%-1/4W	PCS	R1, R2, R3, R4, R5	KB front panel
..2	3.08.02.020	SMD monochrome LED	0603, red, BYT0603-1-ER	PCS	LED2	KB front
...3	3.08.02.024	SMD monochrome LED	0603, red, LTST-C193KRKT-5A	PCS	LED2	KB front
..2	3.08.02.023	SMD monochrome LED	0603, emerald green, LTST-C193TGKT-5A	PCS	LED1, LED3	KB front panel
...3	3.08.02.018	SMD monochrome LED	0603, emerald green, BY19-	PCS	LED1, LED3	KB front

..2	3.10.06.068	Single head wire stripping	14pin, spacing 1.25mm, 2651 28# soft line, long 60mm, long 3mm	PCS	CON1	KB front panel
...3	3.10.06.071	Single head wire stripping	14pin, spacing 1.25mm, 2651 28# soft line, long 60mm, long 3mm (CH)	PCS	CON1	KB front panel
..2	3.13.04.207	SIP keyboard board	PCB.SIP-T58VKB1V11A-3 (YY)	PCS	FR-1	KB board
...3	3.13.04.208	SIP keyboard board	PCB.SIP-T58VKB1V11A-3 (ZK)	PCS	FR-1	KB board
.1	2.1.58010.16000	SIP-T58V LED board	PCB.SIP-T58VLEDV11A-60 (V1.1) -	PCS		Assemble
..2	3.10.07.023	Double wire stripping head	2pin, 2468 red line, long 70mm, long 3mm (HY) stripping head	PCS	CON1	LED front panel
..2	3.08.02.020	SMD monochrome	0603, red, BYT0603-1-ER	PCS	LED3	LED board
...3	3.08.02.024	SMD monochrome	0603, red, LTST-C193KRKT-5A	PCS	LED3	LED board
..2	3.13.05.122	SIP LED board	PCB.SIP-T58VLEDV11A-60 (ZK)	PCS	FR-4	LED board
...3	3.13.05.113	SIP LED board	PCB.SIP-T58VLEDV11A-60 (YY)	PCS	FR-4	LED board
...3	3.13.05.121	SIP LED board	PCB.SIP-T58VLEDV11A-60 (YH)	PCS	FR-4	LED board
.1	2.1.5804.16001	SIP-T58V L board	PCB.SIP-T58VLV11A-8 (V1.1) -	PCS		Assemble
..2	3.00.10.026	DC-DC	SY7200AABC, SOT23-6	PCS	U32	L front
..2	3.00.10.031	DC-DC	CH1540, TSOT23-5	PCS	U34	L front
...3	3.00.10.005	DC-DC	MP1540, SOT23-5	PCS	U34	L front
..2	3.02.00.012	Switching diode	LL4148, LL-34 (QM)	PCS	D9	L front
...3	3.02.00.014	Switching diode	TCLL4148, LL-34 (DC)	PCS	D9	L front
...3	3.02.00.003	Switching diode	LL4148, LL-34 (ZB)	PCS	D9	L front
..2	3.02.01.019	Schottky diode	LMBR0520FT1G, SOD123-FL	PCS	D6, D8	L front
...3	3.02.01.004	Schottky diode	MBR0520LT1G, SOD123	PCS	D6, D8	L front
...3	3.02.01.010	Schottky diode	SS0520, SOD123	PCS	D6, D8	L front
..2	3.02.01.023	Schottky diode	LBAT54SLT1G, SOT-23	PCS	D5, D7	L front
...3	3.02.01.003	Schottky diode	BAT54S, SOT-23 (NXP)	PCS	D5, D7	L front
...3	3.02.01.011	Schottky diode	BAT54S, SOT-23 (OM)	PCS	D5, D7	L front
..2	3.02.03.039	Patch regulator	18V-1/2W, LL-34	PCS	Z27	L front
..2	3.02.03.043	Patch regulator	6.2V-1/2W, SOD-123, LBZT52B6V2T1G	PCS	Z26	L front panel
...3	3.02.03.017	Patch regulator	6.3V-1/2W, LL-34, LH6C3	PCS	Z26	L front
...3	3.02.03.021	Patch regulator	6.2V-1/2W, LL-34, TCZM6V2B	PCS	Z26	L front
..2	3.03.02.413	chip resistor	RES-1206-680-5%-1/4W	PCS	R182, R193	L front
..2	3.03.03.000	chip resistor	RES-0805-0-5%	PCS	R183	L front
..2	3.03.04.683	chip resistor	RES-0603-61.9K-1%	PCS	R201	L front
..2	3.03.05.475	chip resistor	RES-0402-2K-5%	PCS	R176, R177	L front
..2	3.03.05.533	chip resistor	RES-0402-5.1K-5%	PCS	R211	L front
..2	3.03.05.574	chip resistor	RES-0402-10K-5%	PCS	R200	L front
..2	3.03.05.575	chip resistor	RES-0402-10K-1%	PCS	R1, R178	L front
..2	3.03.05.580	chip resistor	RES-0402-11K-1%	PCS	R188	L front
..2	3.03.05.696	chip resistor	RES-0402-75K-1%	PCS	R197	L front
..2	3.04.00.846	Electrolytic capacitor	CD26C-5*7-50V-10u	PCS	E14	L front
..2	3.04.00.888	Electrolytic capacitor	CD26C-5*7-10V-100u	PCS	E8, E15	L front
..2	3.04.04.815	Patch Ceramic	CC-1206-X5R-50V-475	PCS	C298	L front
..2	3.04.05.813	Patch Ceramic	CC-0805-X5R-25V-475	PCS	C292, C296, C304, C306, C324, C305, C322	L front
..2	3.04.05.842	Patch Ceramic	CC-0805-X5R-16V-106	PCS	C2, C277, C278, C283, C319, C295	L front
..2	3.04.06.661	Patch Ceramic	CC-0603-X7R-50V-104	PCS	C281, C282, C293, C299, C307, C318, C320, C321	L front
..2	3.04.06.782	Patch Ceramic	CC-0603-X7R-10V-105	PCS	C279	L front
...3	3.04.06.783	Patch Ceramic	CC-0603-X7R-16V-105	PCS	C279	L front
..2	3.04.06.790	Patch Ceramic	CC-0603-Y5V-10V-225	PCS	C315	L front
..2	3.04.07.540	Patch Ceramic	CC-0402-X7R-50V-103	PCS	C287	L front
..2	3.04.07.662	Patch Ceramic	CC-0402-X7R-16V-104	PCS	C1, C264, C265, C280, C286, C294, C297	L front
..2	3.04.07.663	Patch Ceramic	CC-0402-X5R-50V-104	PCS	C326	L front
..2	3.05.00.060	Chip Bead	BEAD-0603-600	PCS	B1, B2	L front
..2	3.05.00.121	Chip Bead	BEAD-0402-300	PCS	B15, B16	L front
..2	3.05.03.100	SMD power inductor	L-5.8*5.2-1.65A-10uH	PCS	L8, L9	L front
...3	3.05.03.104	SMD power inductor	L-5.8*5.2-1.95A-10uH	PCS	L8, L9	L front
..2	3.10.00.055	Fpc connector	40pin, spacing 0.5mm, lower	PCS	CON8	L front
...3	3.10.00.038	Fpc connector	40pin, spacing 0.5mm, lower connection (XFE)	PCS	CON8	L front panel
..2	3.10.00.073	Fpc connector	36pin, pitch 0.5mm, vertical needle (JD)	PCS	CON2	L front panel
..2	3.10.00.080	Fpc connector	6pin, spacing 0.5mm, lower	PCS	CON7	L front

...3	3.10.00.076	Fpc connector	6pin, spacing 0.5mm, lower	PCS	CON7	L front
..2	3.10.02.070	Plug connector	3pin, pitch 1.25mm, vertical plug	PCS	CON3	L front
...3	3.10.02.074	Plug connector	3pin, pitch 1.25mm, vertical plug	PCS	CON3	L front
...3	3.10.02.075	Plug connector	3pin, pitch 1.25mm, vertical plug	PCS	CON3	L front
..2	3.11.06.001	Block USB	Horizontal line, USB-A, 4Pin (LY)	PCS	J8	L front
..2	3.11.06.009	Block USB	The vertical line, USB-A, 4Pin (JBL)	PCS	J7	L front
..2	3.12.00.001	TVS	ESD5B5V-2/TR, SOD-523	PCS	Z2, Z19, Z20	L front
...3	3.12.00.049	TVS	LES5Z5.0CT1G, VRWM=5V, SOD-523	PCS	Z2, Z19, Z20	L front panel
..2	3.12.05.005	Over current	SY6280AAC, SOT23-5	PCS	U28, U29	L front
...3	3.12.05.006	Over current	WS4603E-5/TR, SOT-23-5L	PCS	U28, U29	L front
..2	3.00.12.032	LDO	SGM2019-ADJYN5G/TR, SOT23-5	PCS	U3, U35	L board back
..2	3.01.03.002	PNP transistor	S8550, SOT-23	PCS	Q6	L board
...3	3.01.03.008	PNP transistor	L8550HRLT1G, SOT-23	PCS	Q6	L board
..2	3.03.03.056	chip resistor	RES-0805-1.8-1%	PCS	R195	L board
..2	3.03.03.516	chip resistor	RES-0805-3.9K-5%	PCS	R184, R198, R205	L board
..2	3.03.04.281	chip resistor	RES-0603-75-5%	PCS	R64	L board
..2	3.03.04.573	chip resistor	RES-0603-9.76K-1%	PCS	R212	L board
..2	3.03.04.575	chip resistor	RES-0603-10K-1%	PCS	R14, R208	L board
..2	3.03.04.584	chip resistor	RES-0603-12K-5%	PCS	R22	L board
..2	3.03.04.588	chip resistor	RES-0603-12.7K-1%	PCS	R17	L board
..2	3.03.04.619	chip resistor	RES-0603-22K-1%	PCS	R2	L board
..2	3.03.04.693	chip resistor	RES-0603-71.5K-1%	PCS	R206	L board
..2	3.03.04.712	chip resistor	RES-0603-100K-5%	PCS	R209	L board
..2	3.03.05.000	chip resistor	RES-0402-0.5%	PCS	R59, R60, R61, R62	L board
..2	3.03.05.204	chip resistor	RES-0402-22-5%	PCS	R207	L board
..2	3.03.05.257	chip resistor	RES-0402-51-5%	PCS	R3, R4, R5, R6, R7, R8, R9, R10, R11, R12	L board
..2	3.03.05.475	chip resistor	RES-0402-2K-5%	PCS	R15, R20	L board
..2	3.03.05.516	chip resistor	RES-0402-3.9K-5%	PCS	R42	L board
..2	3.03.05.528	chip resistor	RES-0402-4.7K-5%	PCS	R16	L board
..2	3.03.05.533	chip resistor	RES-0402-5.1K-5%	PCS	R194, R213, R232	L board
..2	3.03.05.574	chip resistor	RES-0402-10K-5%	PCS	R189, R210	L board
..2	3.03.05.575	chip resistor	RES-0402-10K-1%	PCS	R162	L board
..2	3.03.05.586	chip resistor	RES-0402-12.1K-1%	PCS	R227	L board
..2	3.03.05.596	chip resistor	RES-0402-15K-5%	PCS	R167	L board
..2	3.03.05.618	chip resistor	RES-0402-22K-5%	PCS	R217	L board
..2	3.03.05.712	chip resistor	RES-0402-100K-5%	PCS	R216	L board
..2	3.03.09.201	Chip exclusion	RAP-0402-4.7K*4-5%	PCS	RP12	L board
..2	3.04.05.813	Patch Ceramic	CC-0805-X5R-25V-475	PCS	C333	L board
..2	3.04.05.842	Patch Ceramic	CC-0805-X5R-16V-106	PCS	C26, C28, C290, C332	L board
..2	3.04.06.620	Patch Ceramic	CC-0603-X7R-50V-473	PCS	C327	L board
..2	3.04.06.660	Patch Ceramic	CC-0603-Y5V-50V-104	PCS	C331	L board
..2	3.04.06.740	Patch Ceramic	CC-0603-Y5V-16V-474	PCS	C3, C70	L board
..2	3.04.07.300	Patch Ceramic	CC-0402-NP0-50V-101	PCS	C5, C24, C74	L board
..2	3.04.07.420	Patch Ceramic	CC-0402-X7R-50V-102	PCS	C73	L board
..2	3.04.07.662	Patch Ceramic	CC-0402-X7R-16V-104	PCS	C4, C21, C22, C23, C262	L board
..2	3.04.07.663	Patch Ceramic	CC-0402-X5R-50V-104	PCS	C34, C291, C325, C330	L board
..2	3.04.07.700	Patch Ceramic	CC-0402-X5R-16V-224	PCS	C6, C15, C334	L board
..2	3.04.07.781	Patch Ceramic	CC-0402-X5R-6.3V-105	PCS	C27, C328	L board
..2	3.05.00.121	Chip Bead	BEAD-0402-300	PCS	B3, B4, B5, B6, B7, B8, B9, B10	L board
..2	3.05.06.008	Common mode filter	WCM2012F2SF-900T04	PCS	L1, L2	L board
...3	3.05.06.011	Common mode filter	MCF21T-900M-N2	PCS	L1, L2	L board
..2	3.12.00.034	TVS	ESD5Z3V3, VRWM=3V, SOD-523	PCS	Z1, Z4, Z5, Z6, Z28	L board
...3	3.12.00.050	TVS	LES5Z3.3T1G, VRWM=3.3V, SOD-523	PCS	Z1, Z4, Z5, Z6, Z28	L board back
...3	3.12.00.008	TVS	SESD5Z3V3, VRWM=3V, SOD-523	PCS	Z1, Z4, Z5, Z6, Z28	L board back
...3	3.12.00.016	TVS	PJSD03TS, VRWM=3V, SOD-523	PCS	Z1, Z4, Z5, Z6, Z28	L board back
..2	3.12.00.059	TVS	ESD5425E, VRWM=5V, SOT23-6L	PCS	U11	L board back
..2	3.13.05.116	SIP LCD board	PCB.SIP-T58VLV11A-8 (JL)	PCS	FR-4	L board

.1	2.1.5806.16001	SIP-T58V SW board	PCB.SIP-T68HOOKV10A-35 (V1.1) -	PCS		Assemble
..2	3.06.03.008	Breaststroke forward switch	KW-42BL-B4 (30g, 1/3) (FLM)	PCS	CON1	SW board
...3	3.06.03.011	Breaststroke forward switch	KW-42BL-B1 (30g, 1/3) (FLM)	PCS	CON1	SW board
...3	3.06.03.000	Breaststroke forward switch	KFC-D05 (30g, 1/3 stroke)	PCS	CON1	SW board
..2	3.10.07.069	Double wire stripping	2pin, spacing 1mm, 2651 28# white	PCS		SW board
...3	3.10.07.104	Double wire stripping	2pin, spacing 1mm, 2468 24# red	PCS		SW board
..2	3.13.05.013	SIP HOOK board	PCB.SIP-T68HOOKV10A-35 (ZK)	PCS		SW board
...3	3.13.05.102	SIP HOOK board	PCB.SIP-T68HOOKV10A-35 (YY)	PCS		SW board
.1	2.1.5809.16001	SIP-T58V C board	PCB.SIP-T58VVCV12A-24 (V1.1) - WL1611002	PCS		Camera assembly
..2	3.00.07.035	1Mb SPI Flash	MX25L1006EMI-10G, SO-8	PCS	U1	C front
...3	3.00.07.036	1Mb SPI Flash	W25X10CLSNIG, SO-8	PCS	U1	C front
..2	3.00.10.009	DC-DC	PAM2312AABADJ, SOT23-5	PCS	U4	C front
...3	3.00.10.027	DC-DC	SY8088AAC, SOT23-5	PCS	U4	C front
...3	3.00.10.006	DC-DC	BS3406A, SOT23-5	PCS	U4	C front
...3	3.00.10.008	DC-DC	VIC2621A-ADDK, SOT23-5L	PCS	U4	C front
..2	3.00.24.000	ISP	SN9C292B, LGA-65	PCS	U2	C front
..2	3.03.05.000	chip resistor	RES-0402-0-5%	PCS	R29	C front
..2	3.03.05.257	chip resistor	RES-0402-51-5%	PCS	R5, R6, R37, R38	C front
..2	3.03.05.298	chip resistor	RES-0402-100-5%	PCS	R12, R13	C front
..2	3.03.05.574	chip resistor	RES-0402-10K-5%	PCS	R27, R35, R36	C front
..2	3.03.05.850	chip resistor	RES-0402-1M-5%	PCS	R7	C front
..2	3.03.09.051	Chip exclusion	RAP-0402-51*4-5%	PCS	RP1, RP2, RP3	C front
..2	3.04.06.783	Patch Ceramic	CC-0603-X7R-16V-105	PCS	C19	C front
..2	3.04.06.790	Patch Ceramic	CC-0603-Y5V-10V-225	PCS	C1	C front
..2	3.04.06.810	Patch Ceramic	CC-0603-X5R-6.3V-475	PCS	C45, C47	C front
..2	3.04.07.210	Patch Ceramic	CC-0402-NP0-50V-18p	PCS	C20, C21	C front
..2	3.04.07.540	Patch Ceramic	CC-0402-X7R-50V-103	PCS	C48, C50	C front
..2	3.04.07.662	Patch Ceramic	CC-0402-X7R-16V-104	PCS	C44	C front
..2	3.05.04.220	Patch stack power inductor	L-2520-2.2uH, LQM2HPN2R2MG0L	PCS	L2	C front panel
...3	3.05.04.221	Patch stack power	L-2520-2.2uH, 1239AS-H-2R2M=P2	PCS	L2	C front
..2	3.05.06.008	Common mode filter	WCM2012F2SF-900T04	PCS	L1	C front
...3	3.05.06.011	Common mode filter	MCF21T-900M-N2	PCS	L1	C front
..2	3.10.00.074	Fpc connector	26pin, pitch 0.5mm, flip type (XFE)	PCS	CON2	C front panel
...3	3.10.00.078	Fpc connector	26pin, pitch 0.5mm, flip type (JD)	PCS	CON2	C front
..2	3.12.00.034	TVS	ESD5Z3V3, VRWM=3V, SOD-523	PCS	Z3	C front
...3	3.12.00.050	TVS	LES5Z3.3T1G, VRWM=3.3V, SOD-523	PCS	Z3	C front panel
...3	3.12.00.008	TVS	SESD5Z3V3, VRWM=3V, SOD-523	PCS	Z3	C front panel
...3	3.12.00.016	TVS	PJSD03TS, VRWM=3V, SOD-523	PCS	Z3	C front panel
..2	3.15.00.060	SMD crystal resonator	12MHz, patch 3225, load capacitance 15pF, adjust frequency	PCS	Y1	C front panel
...3	3.15.00.089	SMD crystal resonator	12MHz, patch 3225, load capacitance 15pF, adjust frequency	PCS	Y1	C front panel
..2	3.00.10.009	DC-DC	PAM2312AABADJ, SOT23-5	PCS	U3, U6	C board
...3	3.00.10.027	DC-DC	SY8088AAC, SOT23-5	PCS	U3, U6	C board
...3	3.00.10.006	DC-DC	BS3406A, SOT23-5	PCS	U3, U6	C board
...3	3.00.10.008	DC-DC	VIC2621A-ADDK, SOT23-5L	PCS	U3, U6	C board
..2	3.00.12.032	LDO	SGM2019-ADJYN5G/TR, SOT23-5	PCS	U5	C board back
..2	3.03.04.000	chip resistor	RES-0603-0-5%	PCS	R10, R14	C board
..2	3.03.05.257	chip resistor	RES-0402-51-5%	PCS	R8, R9	C board
..2	3.03.05.436	chip resistor	RES-0402-1K-5%	PCS	R4, R39	C board
..2	3.03.05.446	chip resistor	RES-0402-1.2K-5%	PCS	R3, R11	C board
..2	3.03.05.458	chip resistor	RES-0402-1.5K-5%	PCS	R25	C board
..2	3.03.05.480	chip resistor	RES-0402-2.2K-5%	PCS	R17, R19	C board

..2	3.03.05.528	chip resistor	RES-0402-4.7K-5%	PCS	R1, R2	C board
..2	3.03.05.574	chip resistor	RES-0402-10K-5%	PCS	R16, R20, R30, R33	C board
..2	3.03.05.575	chip resistor	RES-0402-10K-1%	PCS	R24	C board
..2	3.03.05.657	chip resistor	RES-0402-40.2K-1%	PCS	R32	C board
..2	3.03.05.672	chip resistor	RES-0402-51K-1%	PCS	R22	C board
..2	3.03.05.696	chip resistor	RES-0402-75K-1%	PCS	R28, R31	C board
..2	3.03.05.712	chip resistor	RES-0402-100K-5%	PCS	R34	C board
..2	3.03.05.756	chip resistor	RES-0402-220K-5%	PCS	R21, R26	C board
..2	3.03.05.850	chip resistor	RES-0402-1M-5%	PCS	R15	C board
..2	3.04.05.842	Patch Ceramic	CC-0805-X5R-16V-106	PCS	C31, C11	C board
..2	3.04.06.790	Patch Ceramic	CC-0603-Y5V-10V-225	PCS	C2	C board
..2	3.04.06.810	Patch Ceramic capacitor	CC-0603-X5R-6.3V-475	PCS	C27, C29, C35, C37, C38, C39, C46, C24, C64, C65, C66	C board back
..2	3.04.07.181	Patch Ceramic capacitor	CC-0402-NP0-50V-10p (CT)	PCS	C7, C13, C17, C18, C22, C51, C52, C53, C54, C55, C56	C board back
...3	3.04.07.180	Patch Ceramic capacitor	CC-0402-NP0-50V-10p (GJ)	PCS	C7, C13, C17, C18, C22, C51, C52, C53, C54, C55, C56	C board back
..2	3.04.07.220	Patch Ceramic	CC-0402-NP0-50V-22p	PCS	C62, C63	C board
..2	3.04.07.260	Patch Ceramic	CC-0402-NP0-50V-47p	PCS	C25, C26, C43, C58, C59	C board
..2	3.04.07.300	Patch Ceramic	CC-0402-NP0-50V-101	PCS	C60	C board
..2	3.04.07.381	Patch Ceramic	CC-0402-X7R-10V-473	PCS	C28, C32, C36, C41, C42	C board
..2	3.04.07.540	Patch Ceramic	CC-0402-X7R-50V-103	PCS	C30, C34, C40, C49, C61	C board
..2	3.04.07.662	Patch Ceramic	CC-0402-X7R-16V-104	PCS	C5, C6, C8, C10, C12, C16, C33	C board
..2	3.04.07.781	Patch Ceramic	CC-0402-X5R-6.3V-105	PCS	C4, C15, C23, C9	C board
..2	3.04.07.790	Patch Ceramic	CC-0402-X5R-6.3V-225	PCS	C3, C14	C board
..2	3.05.00.060	Chip Bead	BEAD-0603-600	PCS	B2	C board
..2	3.05.04.470	Patch stack power inductor	L-2520-4.7uH, LQM2HPN4R7MGOL	PCS	L3, L4	C board back
...3	3.05.04.471	Patch stack power	L-2520-4.7uH, 1239AS-H-4R7M=P2	PCS	L3, L4	C board
..2	3.11.06.035	USB male head	Heavy plate, horizontal line, USB-A, 4Pin, black rubber (JBL)	PCS	J1	C board back
..2	3.12.00.034	TVS	ESD5Z3V3, VRWM=3V, SOD-523	PCS	Z2, Z4, Z5	C board
...3	3.12.00.050	TVS	LES5Z3.3T1G, VRWM=3.3V, SOD-523	PCS	Z2, Z4, Z5	C board back
...3	3.12.00.008	TVS	SES5Z3V3, VRWM=3V, SOD-523	PCS	Z2, Z4, Z5	C board back
...3	3.12.00.016	TVS	PJSD03TS, VRWM=3V, SOD-523	PCS	Z2, Z4, Z5	C board back
..2	3.13.05.125	SIP board	PCB.SIP-T58VVCV12A-24 (SL)	PCS	FR-4	C board
...3	3.13.05.126	SIP board	PCB.SIP-T58VVCV12A-24 (XL)	PCS	FR-4	C board
..1	2.5.1580.16001	SIP-120V (with keypad)	WL1611002-N (V1.1)	PCS		Packing
..2	3.07.02.017	T58V LCD module	TDA-WSVGA0700H70874	PCS		Assemble
..2	4.01.01.15816000	T58V phone shell	Z business ash +	PCS		Assemble
..2	4.01.02.15816000	T58V plane bottom shell	Z business grey (with shield)	PCS		Assemble
..2	4.01.04.15816000	T58V LCD shell	Z business grey	PCS		Assemble
..2	4.01.04.15816001	T58V LCD bottom shell	Z business grey	PCS		Assemble
..2	4.01.05.1461500	T46G numeric keys	Z business grey +P silver metal	PCS		Assemble
...3	4.01.05.84000	T46G numeric keys	Z business grey +P metal silver	PCS		Assemble
..2	4.01.05.15816000	T58V volume key	Z business grey +SY01 brand	PCS		Assemble
..2	4.01.05.1581600	T58V function key 1	Z business grey +PC (double color)	PCS		Assemble
..2	4.01.05.15816002	T58V function key 2	Z business grey +SY01 brand	PCS		Assemble
..2	4.01.05.1581600	T58V hands-free key	Z business grey +PC (double color)	PCS		Assemble
..2	4.01.07.15816000	T58V take-up button	Z business grey	PCS		Assemble
..2	4.01.07.15816001	T58V wall buckle	Z business grey	PCS		Assemble

..2	4.01.07.15816002	T58V light	White Z ABS	PCS		Assemble
..2	4.01.07.15816004	T58V shaft cover plate	Z business grey	PCS		Assemble
..2	4.01.07.15816005	T58V USB cover plate	Z business grey	PCS		Assemble
..2	4.01.07.15816006	T58V decorative strip	ZPC (ash) + brushed +P metal silver	PCS		Assemble
..2	4.02.01.15816000	T58V key guide	Transparent (RH)	PCS		Assemble
..2	4.03.05.00016000	T58V LCD shaft	Z al +P metallic silver	PCS		Assemble
..2	5.02.01.15816002	T58V Tags	SY02 brand	PCS		Assemble
..2	4.01.06.15816000	T58V camera lens	PMMA SHEET TRANSPARENT + double-sided adhesive +SY01 brand	PCS		Camera assembly
..2	4.01.07.15816000	T58V camera shell	Z business grey	PCS		Camera
..2	4.01.07.15816000	T58V camera chassis	Z business grey	PCS		Camera
..2	4.01.07.15816000	T58V camera bracket	Z business grey	PCS		Camera
..2	4.01.07.15816010	T58V camera picks	Z business grey	PCS		Camera
..2	4.01.07.15816010	T58V camera rotor	Z business grey	PCS		Camera
..2	4.01.07.15816010	T58V camera shaft	Z business grey	PCS		Camera
..2	5.01.01.14915000	T49G camera	100*35*70mm, 01 screen printing	PCS		Camera
..2	3.16.00.026	Straight through cable	CAT5E FTP 2.0m, gold plated 3U	PCS		Packing
...3	3.16.00.021	Straight through cable	CAT5E FTP 2.0m, gold plated 3U	PCS		Packing
..2	3.16.01.002	Handle screw	3.5m, sub black, short end 50mm,	PCS		Packing
...3	3.16.01.016	Handle screw	3.5m, sub black, short end 50mm,	PCS		Packing
..2	4.01.07.15816013	T58V support	Z business grey	PCS		Packing
..2	4.04.01.00016019	T58V sponge pad	260*10*245mm, 01 brand	PCS		Packing
..2	5.01.01.15816002	T58V leather box	324*293*128mm, SY02 brand	PCS		Packing
..2	5.01.02.15816001	T58V separator	02 brand	PCS		Packing
..2	5.01.06.15816000	T58V outer box	680*303*332mm, 5 packaging, SY01	PCS		Packing
..2	5.02.01.15816001	T58V Leather Box Sticker	SY01 brand	PCS		Packing
..2	5.02.01.90044	Blank label	Single row, 80*150mm, pitch 2.0mm	PCS		Packing
..2	5.02.03.15816000	T58V quick start	Brand, V80.1	PCS		Packing
..1	2.9.1580.16001	T58V receiver	HD (V1.1) -WL1611002	PCS		Packing
..2	3.09.01.010	Handle horn	YL40FA 32ohm	PCS	Handle assembly f	The
..2	3.09.04.020	9767 all directional	AMF-O97A38-AA, -38dB + 2	PCS	Handle assembly G	The
...3	3.09.04.021	9767 all directional	TS-34A7C1033V2-HF, -38dB + 2	PCS	Handle assembly G	The
..2	3.11.04.016	616E	The length of 180mm/ red green yellow and black 60mm, stripping	PCS	Handle assembly H	The receiver
...3	3.11.04.018	616E	The length of 180mm/ red green yellow and black 60mm, stripping	PCS	Handle assembly H	The receiver
...3	3.11.04.017	616E	The length of 180mm/ red green yellow and black 60mm, stripping	PCS	Handle assembly H	The receiver
..2	4.01.03.15816000	T58V handle shell	Z business grey +SY01 brand	PCS	Handle assembly a	The
..2	4.01.03.15816000	T58V handle bottom	Z business grey	PCS	Handle assembly B	The
..2	4.01.07.84008	T42G handle bracket	Injection ABS	PCS	Handle assembly C	The
..2	4.02.02.00003	Handle MIC sets	Phi 14*8, rubber	PCS	Handle with headgear	The
..2	4.03.01.00060	Screw	2.6*8PAZN (D=4), BX	PCS	Handle upper and lower shell *1, handle frame *3	The
..2	4.03.01.00078	Screw	2.6*8PWAZN (W=8), BX	PCS	Lock the counterweight iron *2	The
..2	4.03.04.66000	Handle the weight of	L98*W25*T4.7mm, hot rolled plate,	PCS	Handle assembly D	The
..2	4.03.06.00008	Handle hot rolled	Phi 10* phi 6*T0.8mm, galvanized	PCS	Lock the counterweight iron *2.	The
..2	4.04.01.00016011	T58V handle horn seal ring	Phi 41.2* phi 35*T7mm, environmental black rubber	PCS	The receiver assembly speaker a	The receiver

..2	4.04.01.00016014	T58V handle pad	Phi 5.2*T3.5mm, business ash silica gel, hardness 30-40 degree	PCS	The plug screw holes *1	The receiver
..2	4.04.01.00016015	T58V handle horn sound insulation	L42.6*W12.5*T4mm, black EVA, hardness 40	PCS	The receiver assembly speaker B	The receiver
..2	4.04.01.00016016	T58V handle MIC sound proof cotton	L40.8*W18.2*T4mm, black EVA, hardness 40	PCS	The receiver assembly speaker C	The receiver
..2	4.04.01.00016021	T58V handle horn sound insulation	L22*W8*T2mm, black EVA, hardness 40	PCS	The receiver assembly speaker D	The receiver
..2	4.04.01.00033	Filter sponge	Phi 12*3mm, black	PCS	Handle MIC under *1	The
..2	4.04.01.00077	T46G circular single	Phi 18*T3mm, 40	PCS	Attached to the handle speaker *1	The
..2	4.04.07.00010	Horn dust		36 PCS	Speaker assembly *1	The
..2	5.01.05.00078	Pearl cotton bag	100*280mm, wear resistance	PCS	Packing handle *1	The
.1	3.09.02.023	Speakerphone	YL5016 6ohm 2W	PCS	Welding on the back of the L board CON4	Assemble
.1	3.09.04.018	6027 all directional	AMB-O60F38-CW1, -38dB + 2, with	PCS	Welding on the back of the L board CON4	Assemble
..3	3.09.04.025	6027 all directional	TS-6027AC1033V2-B004-GP, -38dB	PCS	Connect L board on CON2 and M board on CON3	Assemble
.1	3.10.01.070	FPC line	PCB.SIP-T58SFPCV10A	PCS	One end welded on the speakerphone, one end	Assemble
.1	3.10.07.044	Double wire stripping head	2pin, pitch 2mm, 2468 red line, long 55mm, long 3mm (HYI) stripping	PCS	Attached between the liquid crystal and LCD steel shaft	Assemble
.1	3.10.09.023	T58V conductive	L10*W10*H15mm, single high	PCS	WiFi antenna	Assemble
.1	3.18.00.010	antenna	2.4GHZ single frequency, feeder	PCS	Posted on the front of the M board U1	Assemble
.1	3.20.01.031	Heat sink	25*25*2mm, silicon carbide ceramic	PCS	Posted on the front of the M board U1	Assemble
..3	3.20.01.032	Heat sink	25*25*2.5mm, silicon carbide	PCS	Posted on the front of the C board U2	Assemble
.1	3.20.01.050	Thermal silicone	12*12*3mm, thermal conductivity 2	PCS	Attached to the hands-free speaker	Assemble
.1	4.02.02.00015	Door mat	Phi 17.5*T4mm, silica gel, single-	PCS	Attached in the plane of the bottom shell *2	Assemble
.1	4.02.02.0001600	T54S plane pad	L30*W11.7*T2.5mm, business ash	PCS	The assembly in the plane of the bottom shell	Assemble
.1	4.02.02.0001600	T54S bottom pad	Business gray silica gel, hardness 50	PCS	In the plane on the surface shell of a assembly	Assemble
.1	4.02.02.0001600	T54S a sound cavity	L99.1*W62.9*T3.7mm, black	PCS	Attach to support *2	Assemble
.1	4.02.02.0001601	T54S support pad	L23.3*W14.79*T5.5mm, business	PCS	In the plane on the surface shell of C assembly	Assemble
.1	4.02.02.0001601	T58V handle damping	Business gray silica gel, hardness 50	PCS	In the plane on the surface shell assembly	Assemble
.1	4.02.02.0001601	T58V handle damping	Business gray silica gel, hardness 50	PCS	Assembled on LCD shell	Assemble
.1	4.02.02.00016014	T58V hands-free microphone headset	L11.85*W10.5, black rubber, hardness 40-50	PCS	The LCD / *2 plane shaft shell, plane bottom shell / shell *2 plane	Assemble
.1	4.03.01.0001500	Combination screw	3*8PMOZN3+ (D = 5), D5 pad +D6	PCS	Rotating shaft cover /LCD bottom shell *2	Assemble
.1	4.03.01.0001500	Screw	2.6*10FBOZN3+ (D=4), BX	PCS	KB plate / shell plane *9, receiving plate / shell plane	Assemble
.1	4.03.01.00061	Screw	2.3*8PWAZN (W=5.5), BX	PCS	KB plate / shell plane *9, receiving plate / shell plane	Assemble
..3	4.03.01.00093	Screw	2.3*8PWAZN (W=5.5), GT	PCS	A pan / plane shell *10, LCD /LCD *2 LCD shaft	Assemble
.1	4.03.01.00069	Screw	2.3*10PAHOZN (D=5), BX	PCS	A pan / plane shell *10, LCD /LCD *2 LCD shaft	Assemble
..3	4.03.01.00088	Screw	2.3*10PAHOZN (D=5), GT	PCS	Attached to the LCD shell, fixed touch screen cable	Assemble
.1	4.04.01.0001501	T49G cable liner	L51*W5.5*T0.5mm, black EVA,	PCS	Attach the FPC line to the KB board *	Assemble
.1	4.04.01.0001502	EVA line VCC20	L30*W12*T0.5mm, black EVA,	PCS	In the plane on the surface shell of B assembly	Assemble
.1	4.04.01.0001601	T54S speakerphone	Phi 52.2* phi 44.2*T6.6mm,	PCS	Attached to the LCD shell *4	Assemble
.1	4.04.01.00016017	T58V touch pad	L15*W8*T1.5mm, black PE, single-sided adhesive 3M9448	PCS	Attached between the LCD rotating shaft and the rotating shaft cover	Assemble
.1	4.04.01.0001601	T58V cable liner	L50*W5*T4.5mm, single-sided	PCS	Attached to the L board *1	Assemble
.1	4.04.01.00016020	T46S handle horn sound insulation cotton B	L22*W8*T4mm, black EVA, hardness 40	PCS	Attached to the touch screen lens	Assemble
.1	4.04.04.15816000	T58V LCD lens protective film	180.3*118.3mm, JS3075-38S	PCS	Post speakerphone	Assemble
.1	4.04.07.00015	T29G speaker dust paper	Phi 51.5*T0.15mm	PCS	Attached to the liquid crystal shell and L board	Assemble
.1	4.04.08.0001600	T58V conductive	35*20mm, single back high viscosity	PCS	Attached to the LCD axis	Assemble
.1	4.04.08.0001600	T58V conductive	52*52mm, single back high viscosity	PCS	Posted on two USB	Assemble
.1	4.04.08.0001600	T58V conductive	20*11mm, single back high viscosity	PCS	Lock camera	Assemble
.1	3.13.05.127	SIP CL board	PCB.SIP-T58VCLV11A-30 (ZK)	PCS	Lock camera	Camera
..3	3.13.05.128	SIP CL board	PCB.SIP-T58VCLV11A-30 (YY)	PCS	Riveted on the rotor surface of the camera	Camera
.1	3.17.01.015	T58V camera	2 million pixels, COB608-A200SF-E, OV2710	PCS	Assembled on camera bracket	Camera assembly
.1	3.20.01.058	T58V camera fin	L22.40*W22.32*T0.5mm, stainless	PCS	Assembled on the bottom of the camera *2	Camera
.1	4.02.02.00016015	T58V camera gasket	L16*W13.1*T6.7mm, black silica gel, hardness 45-55 degrees	PCS	Camera shell / camera bottom shell *1, CL board / camera shell *2, camera rotating surface shell /	Camera assembly
.1	4.02.02.0001601	T58V camera	Phi 7*T1mm, business ash silica gel,	PCS	Bottom shell of camera rotating shaft	Camera

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.1	4.04.01.00016002	T58V camera EVA pad	L22*W3.8*T1mm, black EVA, hardness 40, single-sided adhesive	PCS	Attached between the camera lens and the camera shell	Camera assembly
.1	4.04.04.15816001	T58V camera lens protective film	42.5*17.1mm, PAL-50, SY01 brand	PCS	Packaging camera	Camera assembly
.1	4.04.08.0001600	T58V paper	L4*W4mm, transparent	PCS	Packaging machine	Camera