

C630 BILL OF MATERIAL					
P/N		Description	Location	Units	Quantity
5834001996	L1	Travel Charger KTC-07USB-D-500mA-A0-CE+CN-QA		PCS	1
5834001854		The hands-free system S4F-M1.5-black35-QA		PCS	1
5825001041		Data cable KDCMIC5-75-5pin-QC-UL		PCS	1
5846007851		Battery cover -C630		PCS	1
5834001995		battery 60-D30001NF-grey-800-CE		PCS	1
5840000016		glue for secrecy		ML	0.01
5839000011		Back shell waterproof label $\Phi=4\text{mm}$		PCS	1
5831001103		LCD module D0069-VGM128064C2W01		PCS	1
5831001090		LCD module MT22-90-22237-2498A		PCS	1
5835002395		LCD board 090*M5264-C630-06/V1.2-94V0/A		PCS	1
5835002397		FPC 090*C63005A/01-spindle		PCS	1
5825000976		Pivot hinge KTKH58RZ-T60-K(200°)		PCS	1
5836002381		Dust plug 338*C63010/00		PCS	1
5836002382		The main screen buffer foam 340*C63010/00		PCS	1
5836002383		Vice-screen buffer foam 340*C63020/00		PCS	1
5844000778		single - sided runway speaker XHS201417SW32-L15-0.5W		PCS	1
5844000736	J1	microphone C40150LB44R-190-W10		PCS	1
5834002366		Vibration motor 10B27A10		PCS	1
5841000950		Image sensor GC0307C630A2&0701-300k-G		PCS	1
5840001473		Double-sided conductive cloth 18(L)X8.5(W)X0.1(H)		PCS	1
5846007847		Flip top cover assembly -C630		PCS	1
5846007848		Flip under cover assembly -C630		PCS	1
5846007849		Front shell assembly -C630		PCS	1
5846007850		back shell assembly -C630		PCS	1
5846007852		Main key 291*C63010/101-P+R		PCS	1
5846007853		Side key 291*C63020/101-P+R		PCS	1
5846007854		Main lens 262*C63010/01-PMMA		PCS	1
5846007855		Sub-screen lens 262*C63020/01-PMMA		PCS	1
5846007856		Camera lens 262*C63030/01-pc		PCS	1
5838000071		screw P-T5-ST1.4X4-H		PCS	5
5838000141		Machine screws P-M1.4X3.0		PCS	2
5835002408		Main board 090*M5264-01/V1.2-94V0/A		PCS	1
849000091		MMS2.0-OBIG0-MTK Platform application software		PCS	1
849000090		WAP2.0-OBIG0-MTK Platform application software		PCS	1
5839000010		PAPER label 60*20 (10*5*24)		PCS	0.25
5823000659		keypad 390*C63010/00		PCS	1
5815000035	G8	SMD SAW 0402-BLM15BB750SN1	B1010 B1011 B1020 B1021 B1051	PCS	5

5815000160		SMD SAW 0402-BLM15HD182SN1	B1042	PCS	1
5814000704	G9	SMD ceramic capacitor 0402-10V-X5R-105-K	C1000 C1023 C1025 C1054 C1043 C1044 C1060 C1061	PCS	8
5814000703	H1	SMD ceramic capacitor 0603-10V-X5R-225-K	C1024 C1064	PCS	2
5814000692	H2	SMD ceramic capacitor 0402-10V-X5R-104-K	C1020 C1021 C1022 C1055	PCS	4
5814000693	H3	SMD ceramic capacitor 0402-50V-C0G-330-J	C1010 C1011	PCS	2
5815000013	H6	SMD Inductors LQG15H-0402-82nH-J	L1012 L1013	PCS	2
5813000101	H9	SMD Resistor 0402-1/16W-0Ω-J-YAGE0/#R	R1024 R1032 R1021	PCS	3
5813000187	I1	SMD Resistor 0603-1/10W-0Ω-J-YAGE0/#R	R1000	PCS	1
5813000127	I2	SMD Resistor 0402-1/16W-4.7KΩ-J-YAGE0/#R	R1020 R1022	PCS	2
5813000537		SMD Resistor 0402-1/16W-390KΩ-F-YAGE0/#R	R1051	PCS	1
5814000705	I3	SMD ceramic capacitor 0402-50V-C0G-101-J	C1059	PCS	1
5814001001		SMD ceramic capacitor 0603-6.3V-X5R-106-M	C1058	PCS	1
5825001209		Shrapnel battery connector PAN25-03543-S101	BAT250	PCS	1
5815000035	A1	SMD SAW 0402-BLM15BB750SN1	B340 B341	PCS	2
5815000160		SMD SAW 0402-BLM15HD182SN1	B380 B381 B382 B383	PCS	4
5814000691	A2	SMD ceramic capacitor 0603-6.3V-X5R-475-K	C105 C200 C500	PCS	3

5814000704	A3	SMD ceramic capacitor 0402-10V-X5R-105-K	C106 C201 C204 C207 C208 C209 C210 C211 C214 C215 C629 C630 C720 C530 C541 C542 C543 C544 C545 C546	PCS	20
5814000710	A4	SMD ceramic capacitor 0402-50V-C0G-180-J	C202 C203 C627	PCS	3
5814000690	A5	SMD ceramic capacitor 0603-16V-X5R-105-K	C205 C240	PCS	2
5814000703	A6	SMD ceramic capacitor 0603-10V-X5R-225-K	C206 C241 C401 C402 C403 C626	PCS	6
5814000692	A7	SMD ceramic capacitor 0402-10V-X5R-104-K	C217 C252 C260 C261 C321 C343 C344 C363 C364 C607 C501	PCS	11

5814000820	A8	SMD ceramic capacitor 0805-6.3V-X5R-226-M	C250 C606 TC362 TC363	PCS	4
5814000693	A9	SMD ceramic capacitor 0402-50V-C0G-330-J	C341 C342 C351 C361 C362 C380 C381 C382	PCS	8
5814000706	B1	SMD ceramic capacitor 0805-10V-X5R-106-K	C347 C365	PCS	2
5814000705	B2	SMD ceramic capacitor 0402-50V-C0G-101-J	C360	PCS	1
5815000274	B3	SMD Inductors LQG15HS-0402-100NH-J	C540	PCS	1
5814000713	B4	SMD ceramic capacitor 0402-50V-C0G-1R0-C	C547 C548 C616	PCS	3
5814000700	B5	SMD ceramic capacitor 0402-50V-C0G-220-J	C603 C604 C605 C609 C634	PCS	5
5814000760	B6	SMD ceramic capacitor 0402-50V-C0G-470-J	C608	PCS	1
5814000825	B7	SMD ceramic capacitor 0402-50V-C0G-121-J	C610	PCS	1
5814000874	B8	SMD ceramic capacitor 0402-50V-C0G-560-J	C611	PCS	1
5814000823	B9	SMD ceramic capacitor 0402-50V-C0G-270-J	C612	PCS	1
5815000228		SMD Inductors LQG15HS-0402-6.2nH-S	C613	PCS	1
5814000902	C2	SMD ceramic capacitor 0402-50V-C0G-4R0-C	C618 C619	PCS	2
5814000903	C3	SMD ceramic capacitor 0402-50V-C0G-2R0-C	C620 C621	PCS	2
5814000764	C5	SMD ceramic capacitor 0402-50V-C0G-5R6-C	C628	PCS	1
5814000701	C6	SMD ceramic capacitor 0402-50V-X7R-102-K	C632	PCS	1
5816000451	C7	SMD voltage stabilizing diode PZ5D4V2H	D200 D250	PCS	2
5825001184		3.5MM Earphone socket A-PHJ06X-008	HS380	PCS	1
5825001192	C8	I/O connector A-MUB05F-116	I0290	PCS	1
5825001001		Board to Board Connector GB040-50S-H15-E2000-LS/#R	I0441	PCS	1
5816000520	C9	Side white light 99-216UMC/3439D70/TR8-T(Y)	LED720 LED721	PCS	2

5814000783	D1	SMD ceramic capacitor 0402-50V-COG-0R5-C	L541 L602 C601	PCS	3
5815000027	D2	SMD Inductors LQG15H-0402-2.7nH-S	L542 C549	PCS	2
5815000016	D3	SMD Inductors LQG15H-0402-5.6nH-S	L543	PCS	1
5813000101	D4	SMD Resistor 0402-1/16W-0Ω-J-YAGEO/#R	L600 R100 R248 R411 R413 R606 R607 R608 R609 R211 R222 R292 R540 R542 R541 R544 R546 R419	PCS	18
5815000047	D5	SMD Inductors LQG15HS-0402-15nH-J	L603	PCS	1
5815000010	D6	SMD Inductors LQG15HS-0402-18nH-J	L604 L601	PCS	2
5815000018	D8	SMD Inductors LQG15H-0402-10nH-J	L610	PCS	1
5815000011	D9	SMD Inductors LQG15H-0402-22nH-J	L612	PCS	1
5817000351	E1	SMD PNP triode PT236T30E2	Q240	PCS	1
5813000102	E3	SMD Resistor 0402-1/16W-100KΩ-J-YAGEO/#R	R101 R102 R383 R549	PCS	4

5813000110	E4	SMD Resistor 0402-1/16W-1K Ω -J-YAGEO/#R	R103 R104 R340 R343 R361 R362 R381 R601 R602 R603 R220 R251	PCS	12
5813000803		SMD Resistor 0402-1/16W-33 Ω -J-RALEC/#R	R106	PCS	1
5813000178	E5	SMD Resistor 0402-1/16W-12 Ω -J-YAGEO/#R	R107 R108	PCS	2
5813000187	E6	SMD Resistor 0603-1/10W-0 Ω -J-YAGEO/#R	R200	PCS	1
5813000112	E7	SMD Resistor 0402-1/16W-1.5K Ω -J-YAGEO/#R	R205 R341 R342 R360	PCS	4
5813000377		SMD Resistor 0402-1/16W-330K Ω -F-YAGEO/#R	R240	PCS	1
5813000580		SMD Resistor 0402-1/16W-39K Ω -F-YAGEO/#R	R241	PCS	1
5813000211	E8	SMD Resistor 0402-1/16W-5.1K Ω -J-YAGEO/#R	R242	PCS	1
5813000289	E9	SMD Resistor 0805-1/4W-0.2 Ω -F-YAGEO/#R	R244	PCS	1
5813000486	F1	SMD Resistor 0402-1/16W-7.5K Ω -J-YAGEO/#R	R246 R243	PCS	2
5813000227	F2	SMD Resistor 0402-1/16W-24K Ω -J-YAGEO/#R	R250 R605	PCS	2
5813000248		SMD Resistor 0402-1/16W-5.1 Ω -J-YAGEO/#R	R290 R291	PCS	2
5813000103	F3	SMD Resistor 0402-1/16W-100 Ω -J-YAGEO/#R	R363 R364 R371 R372	PCS	4
5813000134	F4	SMD Resistor 0402-1/16W-15k Ω -J-YAGEO/#R	R545	PCS	1
5813000104	F5	SMD Resistor 0402-1/16W-10K Ω -J-YAGEO/#R	R547 R548 R105 R604	PCS	4
5813000118	F6	SMD Resistor 0402-1/16W-22 Ω -J-YAGEO/#R	R720 R721	PCS	2
5837002239		Baseband shielding cover 483*M526410/00	SC102	PCS	1

5825001191	F7	SIM slot A-SIM06X-163	SIM261 SIM262	PCS	2
5834002581	F8	Touch switch MTA-WNC-QR1	SW743 SW744	PCS	2
5814000404	F9	Tantalum capacitor TEESV-P-6.3V-226-M-4Ω-NEC/#R	TC205	PCS	1
5825000991	G1	T-FLASH slot 09-0821104	TF531	PCS	1
5819001444		Baseband IC-MT6252CA	U100	PCS	1
5819001157	G2	Hall switch IC-MH248ESQ-MST/#R	U320	PCS	1
5819001443	G3	SPI memory IC-N25W128A11EF740F-Micron/#R	U500	PCS	1
5819001580		bluetooth FM-IC-RDA5876M-RDA/#R	U540	PCS	1
5819001416		ASM+RF IC-SKY77568-SKYWORKS/#R	U600	PCS	1
5822000014	G4	Crystal oscillator Q13MC1462000200-EPSON/#R	X200	PCS	1
5822000284	G5	Crystal X3S026000B71HZ-HPR-26M-H. ELE. /#R	X600	PCS	1
5820000290	G6	SMD Two-in-one SAW SAWEN881MCY0F00R14	Z600	PCS	1
5820000291	G7	SMD Two-in-one SAW SAWEN1G84CW0F00R14	Z601	PCS	1
5815000005		SMD Inductors LQG15H-0402-3.3nH-S	C615 C602	PCS	1
5817000350		NMOS PNM723T703E0-2	Q242	PCS	1
5814000032		SMD ceramic capacitor 0402-50V-C0G-150-J	C622 C623 C624 C625	PCS	4
5815000356		SMD Inductors LQG15H-0402-3.6nH-S	L606 L608	PCS	2
5816000134	C1	SMD TVS diode PESD5V0S1BL-NXP/#R	T380	PCS	1