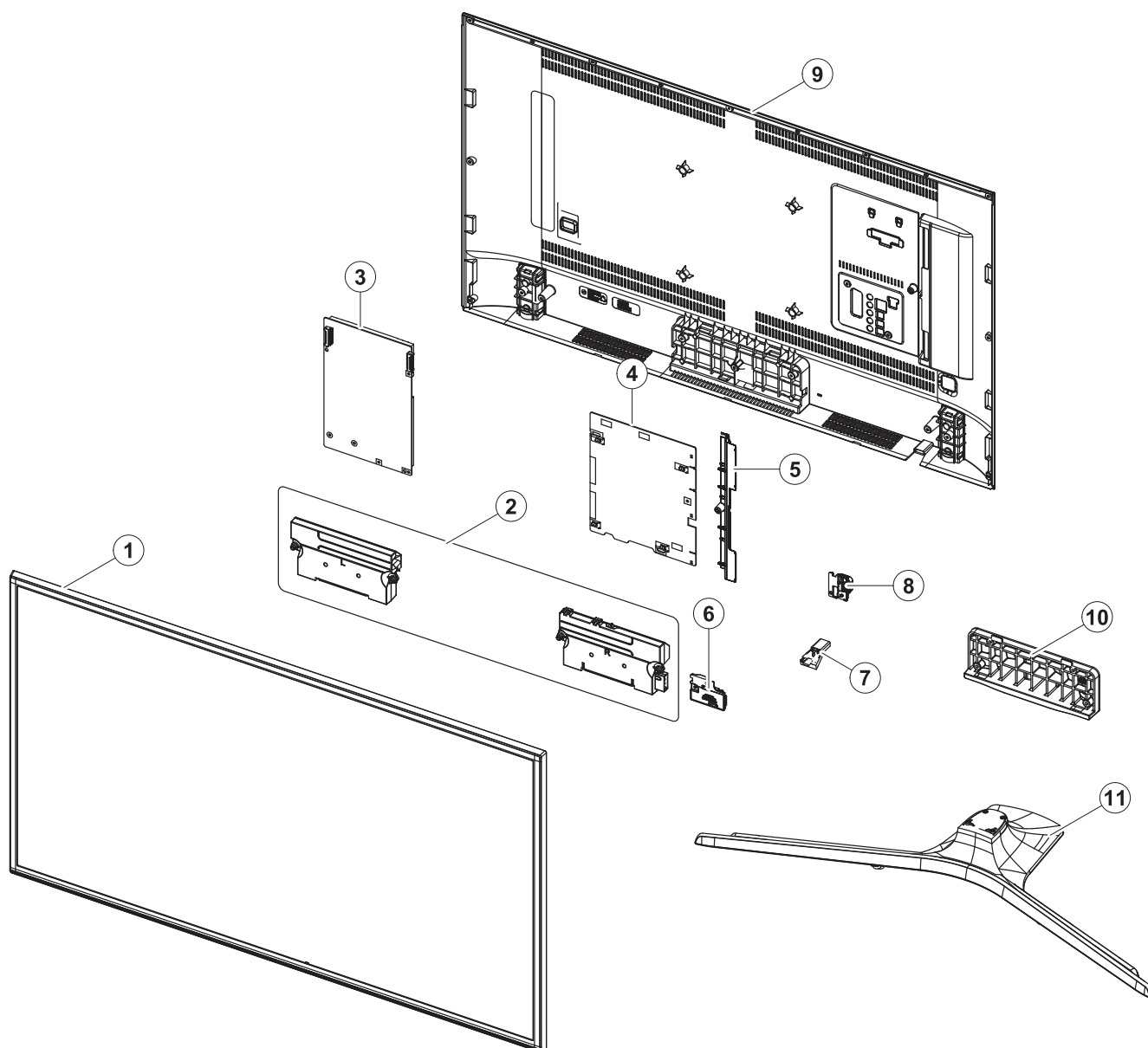


1. Exploded View & Part List

Exploded View



Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	1		BN95-03730A	PRODUCT LCD DP; DP,BN95-02634S,SEH ONLY	SA	1
2	2	SP01A	BN96-35007D	ASSY SPEAKER P-FRONT; TV-SPK,JU6400,6ohm,	SA	1
3	2	MP01A	BN94-10711A	ASSY PCB POWER; L40S5_KVD	SA	1
4	2	M0014	BN94-11378L	ASSY PCB MAIN; KU6000	SA	1
5	3		BN63-15236A	COVER-TERMINAL SIDE; 55KU6000,HIPS,MOLD,H	SA	1
6	2	WIFI	BN59-01174D	NETWORK-WLAN CLIENT; WIDT30Q,55x24x5.8mm	SA	1
7	2		BN96-39955A	ASSY BOARD P-IR FUNCTION; KU6000,IR ASSY_	SA	1
8	2	JOG	BN96-35345B	ASSY BOARD P-FUNCTION JOG; JU7500,CT15SE8	SA	1
9	2	R001A	BN96-39865C	ASSY COVER P-REAR; 40KU6000,PC+ABS,V-1,BK	SA	1
10	2	SG03	BN61-11465A	GUIDE-STAND; J5100/5500 40",PC+GF20%,MOLD	SA	1
11	2	SB04A	BN96-35224A	ASSY STAND P-BOTTOM; J5500 40",PC+ABS+GF2	SA	1

2. Electrical Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
			UE40KU6020WXXN (FE05)		
1	S001A	BN90-06669M	ASSY STAND;UJ5000,40"	1	SNA
.2	SG03	BN61-11465A	GUIDE-STAND;J5100/5500 40",PC+GF20%,MOLD	1	SA
..3		0103-007285	RESIN PC;HF3200H,K21294,BK0007,V-2	280	SNA
.2	SB04A	BN96-35224A	ASSY STAND P-BOTTOM;J5500 40",PC+ABS+GF2	1	SA
..3	SCREW	6003-001001	SCREW-TAPTYPE;FH,+,-,B,M3,L8,ZPC(BLK),SW	2	SA
..3		6902-002486	BAG PE;HDPE/PE FOAM,T0.015/T0.5,W100,L35	2	SNA
..3		6902-002487	BAG PE;HDPE/PE FOAM,T0.015/T0.5,W250,L30	1	SNA
..3		BN61-07463B	TAPE-DOUBLE FACE;ACRYL,T0.25,W7,CLEAR	0	SNA
..3	HOLDER	BN01-09494D	HOLDER-BOLT;KU6500,SWRCH18A,BLK,PRESS,B	2	SA
..3		BN61-11430A	BRACKET-STAND BODY;HGI,T1.6,NATURAL,12.7	1	SNA
..3		BN63-13258A	COVER-STAND TOP;Y15 F-LED J5100/5500 40"	1	SNA
...4		0103-009946	RESIN PC ABS;HM-1200,BLACK,BK0007,V-1	300	SNA
..3	RF01	BN67-00398L	FOOT-RUBBER;UH6K,Si,GRAY,W8,L15.5,T2	1	SNA
..3	RF01	BN67-00538A	FOOT-RUBBER;LED_J4000,Si,GRAY,W8,L15.5,T	4	SNA
..3		BN95-02140A	ASSY COVER STAND SMT;J5500 STAND,40,LIGH	1	SNA
...4		0206-001653	PAINT;CVM87100,SEMI GLOSS,UV Paint,N	4	SNA
...4		BN01-00160A	TARGET-CHROMIUM CY;Chromium,99.95%,1800x	0	SNA
...4		BN63-13262A	COVER-STAND DECORATION;J5100/5500 40",PC	1	SNA
....5		0103-005041	RESIN PC ABS;FR3200TV,901408,BK0008,1.2m	62	SNA
1	R001A	BN90-07997C	ASSY COVER REAR;LEDTV 6K	1	SNA
.2	SCREW	6001-002755	SCREW-MACHINE;BH,+,-,M3,L6,ZPC(BLK),SWRCH1	14	SA
.2	R001A	BN96-39865C	ASSY COVER P-REAR;40KU6000,PC+ABS,V-1,BK	1	SA
..3	R001	BN63-15583B	COVER-REAR;40KU6000,PC+ABS,MOLD,V-1,BK00	1	SNA
...4		0103-010376	RESIN PC ABS;FR3012 / 901510,BLACK,BK000	1600	SNA
..3		BN68-03518R	LABEL-STICKER CI SLOT;55KU6000,PET,T0.12	1	SNA
..3		BN68-07838A	INLAY-TERMINAL SIDE;55KU6000,PET,T0.125,	1	SNA
1		BN90-08029A	ASSY W/I;LEDTV 6K	1	SNA
.2		BN81-08159Z	A/S PART SET-ELEC W/I;LED TV ELEC spec-C	1	SNA
.2		BN81-11282W	A/S PART SET-MECH W/I;UKU6000P,U40KP*	1	SNA
1	M0017	BN91-15499V	ASSY CHASSIS;LED-TV	1	SNA
.2	M0014	BN94-11378L	ASSY PCB MAIN;KU6000	1	SA
..3		0202-001608	SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0.	0	SNA
..3		BN62-00817A	HEAT SINK-PS;55KU6000,A1050,T1.5,W115,L1	1	SNA
..3		BN63-15236A	COVER-TERMINAL SIDE;55KU6000,HIPS,MOLD,H	1	SA
..3		BN97-10648C	ASSY SMD;LED TV 6K	1	SNA
...4		0202-001976	SOLDER-CREAM;LST-309M-K21,D20~38um,96.5S	5	SNA
...4	DS01A	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		0403-001164	DIODE-ZENER;MMSZ5232B,5.32~5.88V,500mW,S	1	SA
...4		0403-001783	DIODE-ZENER;BZB84-C6V2,5.8~6.6V,300mW,SO	3	SNA
...4		0403-001831	DIODE-ZENER;KDZ12B,12~13.5V,1000mW,SOD-1	1	SA
...4		0403-002014	DIODE-ZENER;KDZ16B,16.2~18.3V,1000mW,SOD	2	SNA
...4		0404-001307	DIODE-SCHOTTKY;SSC54,40V,5000mA,DO-214AB	1	SA
...4		0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	4	SA
...4		0404-001640	DIODE-SCHOTTKY;SS1060HEWS,60V,1000mA,SOD	1	SA
...4		0404-001881	DIODE-SCHOTTKY;SS3040-HE,40V,3000mA,SOD-	1	SA
...4		0404-001953	DIODE-SCHOTTKY;MBRA340F-HAF,40V,3000mA,S	3	SA
...4		0406-001200	DIODE-TVS;RClamp0504F,6V,1MAV,TP	2	SA
...4		0406-001628	DIODE-TVS;AOZ8804ADI,6V,1MAV,5A,TP	1	SA
...4		0406-001635	DIODE-TVS;SMF5.0A,6.4V,6.7V,7V,200MAV,20	1	SA
...4		0406-001643	DIODE-TVS;1SMA33AT3G,36.7V,38.65V,40.6V,	1	SNA
...4		0501-000002	TR-SMALL SIGNAL;KSA812,PNP,150mW,SOT-23,	1	SNA
...4		0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	7	SC
...4		0504-000126	TR-DIGITAL;KSR1101,NPN,200mW,4.7K/4.7K,S	1	SA
...4		0505-001844	FET-SILICON;SI4435DDY-T1-GE3,P,30V,-11.4	1	SA
...4		0505-002560	FET-SILICON;AO6415,P,20V,-3.3A,0.15ohm,1	1	SA
...4		0505-002598	FET-SILICON;AP2317GN,P,20V,-4.2A,0.052oh	1	SA
...4		0505-002660	FET-SILICON;Si2308BDS,N,60V,2.3A,0.156oh	1	SA
...4		0505-002893	FET-SILICON;AO4801AS,P,30V,-5A,2W,SOIC-8	2	SA
...4		0505-003205	FET-SILICON;DMG4435SSS-13,P,30V,-7.3A,1.	1	SA
...4		0505-003391	FET-SILICON;AOD2922,N,100V,8A,140Mohm,18	1	SA
...4		0505-003397	FET-SILICON;2N7002K,N,60V,0.38A,1.19ohm,	1	SA
...4		0505-003507	FET-SILICON;AO3424,N,30V,3.8A,1.4W,SOT-2	5	SA
...4		0801-003603	IC-CMOS LOGIC;MC74LCX244MN2TWG,Octal buf	1	SA
...4		1001-001998	IC-ANALOG MULTIPLEX;NX3DV221GM,USB switc	2	SA
...4		1103-001564	IC-EEPROM;S-24C512CI-J800,512Kbit,64Kx8,	1	SA
...4		1105-002704	IC-DDR4 SDRAM;K4F8E304HB-MGCH,LPDDR4-SDR	2	SA
...4		1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10	1	SA
...4		1201-003690	IC-AUDIO AMP;TAS5747PHPR,QFP,48P,DUAL,PL	1	SA
...4		1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	SA
...4		1203-008102	IC-POSIFIXED REG.;S-13A1D12-E800,HSOP,8	1	SNA
...4		1203-008104	IC-POSIFIXED REG.;S-13A1D18-E800,HSOP,8	1	SNA
...4		1203-008105	IC-POSIFIXED REG.;S-13A1D33-E800,HSOP,8	1	SNA
...4		1203-008391	IC-DC/DC CONVERTER;AOZ1269QI-02,QFN-23L,	1	SA
...4		1203-008392	IC-VOL. DETECTOR;S-6414AAB-L800X,TSOT-23	1	SA
...4		1203-008454	IC-DC/DC CONVERTER;TPS56528,HSOP8,8,4,89	2	SA
...4		1203-008522	IC-DC/DC CONVERTER;SN1501019DDCR,SOT-23,	2	SA
...4		1203-008551	IC-DC/DC CONVERTER;BM81244,QFN,40P,6x6mm	1	SNA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		1203-008655	IC-DC/DC CONVERTER;BM81249MWW,QFN,56,7x7	1	SA
...4		1203-008732	IC-DC/DC CONVERTER;SYD104ADC,TSOT-23,6,3	1	SA
...4		1203-008733	IC-DC/DC CONVERTER;AOZ1236QI-02,QFN,23,4	2	SA
...4		1204-003697	IC-DECODER;SDP1531,FCPBGA,1046P,31x31,GL	1	SA
...4		1205-004822	IC-SWITCH;TPS22965DSGR,SON,8P,2x2x0.75mm	3	SNA
...4		1205-005325	IC-REPEATER;PS8409QFN48GTR2-A1,QFN,48P,6	1	SA
...4		1205-005519	IC-SWITCH;ET20163,SOT23-5,5P,2.95x3.02mm	3	SA
...4		1404-001731	THERMISTOR-NTC;33Kohm,4050K,1mW/C,TP,1.6	2	SNA
...4		1405-001232	VARISTOR;6.4V,5.6VDC,30A,1608,TP,19V,200	2	SNA
...4		1405-001271	VARISTOR;35V,20VDC,5A,1005,TP,100V,10pF	15	SA
...4		1405-001381	VARISTOR;11V,8VDC,30A,1608,TP,25V,500pF	2	SA
...4		1405-001382	VARISTOR;24.5V,16VDC,120A,2012,TP,42V,40	2	SA
...4		2007-000039	R-CHIP;0ohm,1%,1/10W,TP,1608	8	SA
...4		2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	2	SA
...4		2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	12	SA
...4		2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	SA
...4		2007-000143	R-CHIP;4.7Kohm,5%,1/16W,TP,1005	17	SNA
...4		2007-000171	R-CHIP;0ohm,5%,1/16W,TP,1005	23	SNA
...4		2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	3	SNA
...4		2007-000683	R-CHIP;3.3Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-000701	R-CHIP;3.6Kohm,1%,1/10W,TP,1608	1	SNA
...4		2007-000736	R-CHIP;30Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-000910	R-CHIP;43Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	3	SNA
...4		2007-001125	R-CHIP;68Kohm,1%,1/10W,TP,1608	2	SA
...4		2007-001288	R-CHIP;18ohm,5%,1/16W,TP,1005	4	SA
...4		2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	28	SNA
...4		2007-001298	R-CHIP;51ohm,5%,1/16W,TP,1005	11	SNA
...4		2007-002899	R-CHIP;10ohm,1%,1/10W,TP,1608	10	SA
...4		2007-007107	R-CHIP;100Kohm,1%,1/16W,TP,1005	14	SNA
...4		2007-007131	R-CHIP;13Kohm,1%,1/16W,TP,1005	4	SA
...4		2007-007132	R-CHIP;15Kohm,1%,1/16W,TP,1005	2	SA
...4		2007-007136	R-CHIP;4.7Kohm,1%,1/16W,TP,1005	66	SNA
...4		2007-007137	R-CHIP;1.2Kohm,1%,1/16W,TP,1005	3	SA
...4		2007-007138	R-CHIP;27Kohm,1%,1/16W,TP,1005	3	SA
...4		2007-007139	R-CHIP;47Kohm,1%,1/16W,TP,1005,T0.35	13	SA
...4		2007-007142	R-CHIP;10Kohm,1%,1/16W,TP,1005	34	SNA
...4		2007-007231	R-CHIP;110Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	29	SNA
...4		2007-007309	R-CHIP;12Kohm,1%,1/16W,TP,1005,T0.35	1	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		2007-007310	R-CHIP;8.2Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-007312	R-CHIP;20Kohm,1%,1/16W,TP,1005	11	SA
...4		2007-007313	R-CHIP;6.8Kohm,1%,1/16W,TP,1005	3	SA
...4		2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	13	SNA
...4		2007-007334	R-CHIP;200Kohm,1%,1/16W,TP,1005	5	SNA
...4		2007-007488	R-CHIP;75Kohm,1%,1/16W,TP,1005	5	SA
...4		2007-007517	R-CHIP;240ohm,1%,1/16W,TP,1005	6	SNA
...4		2007-007520	R-CHIP;20ohm,1%,1/10W,TP,1608	9	SA
...4		2007-007528	R-CHIP;1.5Kohm,1%,1/16W,TP,1005	5	SA
...4		2007-007720	R-CHIP;300Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-007723	R-CHIP;75Kohm,1%,1/10W,TP,1608	2	SA
...4		2007-007766	R-CHIP;2Kohm,1%,1/16W,TP,1005	22	SNA
...4		2007-007767	R-CHIP;200ohm,1%,1/16W,TP,1005	7	SA
...4		2007-007798	R-CHIP;10ohm,1%,1/16W,TP,1005	8	SA
...4		2007-007830	R-CHIP;14Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-007847	R-CHIP;16Kohm,1%,1/10W,TP,1608	5	SA
...4		2007-007942	R-CHIP;1Mohm,1%,1/16W,TP,1005	1	SNA
...4		2007-007981	R-CHIP;180Kohm,1%,1/16W,TP,1005	1	SNA
...4		2007-008015	R-CHIP;75ohm,1%,1/16W,TP,1005	9	SA
...4		2007-008263	R-CHIP;3Kohm,1%,1/16W,TP,1005	2	SA
...4		2007-008269	R-CHIP;51Kohm,1%,1/16W,TP,1005	3	SNA
...4		2007-008298	R-CHIP;49.9ohm,1%,1/16W,TP,1005	4	SA
...4		2007-008391	R-CHIP;6.34Kohm,1%,1/16W,TP,1005	2	SA
...4		2007-008596	R-CHIP;0.1ohm,1%,1/4W,TP,3216	3	SC
...4		2007-008779	R-CHIP;0ohm,1%,1/16W,TP,1005	3	SA
...4		2007-009117	R-CHIP;49.9Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-009322	R-CHIP;1.3Kohm,1%,1/16W,TP,1005	2	SA
...4		2007-009777	R-CHIP;4.99Kohm,1%,1/16W,TP,1005	2	SA
...4		2011-001261	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,2.	6	SA
...4		2011-001264	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,2.	8	SNA
...4		2011-001344	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,2	6	SA
...4	AD480	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,TP,1005	4	SA
...4	AD480	2203-000254	C-CER,CHIP;10nF,10%,16V,X7R,TP,1005	5	SA
...4	AD480	2203-000278	C-CER,CHIP;0.01nF,0.5pF,50V,C0G,TP,1005	2	SA
...4	AD480	2203-000359	C-CER,CHIP;0.15nF,5%,50V,C0G,TP,1005,0.5	3	SA
...4	AD480	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,TP,1005	3	SA
...4	AD480	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,TP,1005	12	SA
...4	AD480	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,TP,1005	2	SA
...4	AD480	2203-000585	C-CER,CHIP;0.22nF,10%,50V,X7R,TP,1005	3	SA
...4	AD480	2203-000812	C-CER,CHIP;0.033nF,5%,50V,C0G,TP,1005	5	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4	AD480	2203-000940	C-CER,CHIP;0.47nF,10%,50V,X7R,TP,1005	1	SA
...4	AD480	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,TP,1005	5	SNA
...4	AD480	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,TP,1608	1	SNA
...4	AD480	2203-005054	C-CER,CHIP;0.0047nF,0.25pF,50V,NP0,TP,10	2	SA
...4	AD480	2203-005083	C-CER,CHIP;220nF,10%,50V,X7R,TP,1608,T0.	6	SA
...4	AD480	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,TP,1608	4	SNA
...4	AD480	2203-005968	C-CER,CHIP;4.7nF,10%,50V,X7R,TP,1005,0.5	2	SNA
...4	AD480	2203-006048	C-CER,CHIP;100nF,10%,10V,X7R,TP,1005	8	SA
...4	AD480	2203-006126	C-CER,CHIP;47nF,10%,16V,X7R,TP,1005	3	SNA
...4	AD480	2203-006158	C-CER,CHIP;100nF,10%,16V,X7R,TP,1005,T0.	107	SNA
...4	AD480	2203-006324	C-CER,CHIP;2200nF,10%,10V,X5R,TP,1608	16	SA
...4	AD480	2203-006348	C-CER,CHIP;1000nF,10%,25V,X5R,TP,1608,0.	1	SA
...4	AD480	2203-006562	C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005	27	SNA
...4	AD480	2203-006698	C-CER,CHIP;1000nF,10%,25V,X7R,TP,1608,T0	6	SA
...4	AD480	2203-006824	C-CER,CHIP;4700nF,10%,10V,X5R,TP,1608	5	SNA
...4	AD480	2203-006838	C-CER,CHIP;2200nF,10%,6.3V,X5R,TP,1005	9	SA
...4	AD480	2203-006844	C-CER,CHIP;470nF,10%,10V,X5R,TP,1005	2	SA
...4	AD480	2203-006890	C-CER,CHIP;10000nF,20%,6.3V,X5R,TP,1608	29	SA
...4	AD480	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012,1	19	SNA
...4	AD480	2203-007240	C-CER,CHIP;22000nF,20%,6.3V,X5R,TP,1608(	72	SA
...4	AD480	2203-007269	C-CER,CHIP;22000nF,20%,10V,X5R,TP,2012(2	13	SA
...4	AD480	2203-007270	C-CER,CHIP;10000nF,10%,10V,X5R,TP,1608,0	22	SNA
...4	AD480	2203-007306	C-CER,CHIP;10000nF,10%,25V,X5R,TP,2012,1	42	SNA
...4	AD480	2203-007544	C-CER,CHIP;100nF,10%,50V,X7R,TP,1005,T0.	37	SA
...4	AD480	2203-008315	C-CER,CHIP;22000nF,20%,25V,X5R,TP,2012,T	4	SA
...4		2402-001268	C-AL,SMD;100uF,20%,25V,WT,TP,8x6.3mm	1	SA
...4		2409-001240	C-ORGANIC,SMD;33uF,20%,25V,LR,TP,7343(1.	1	SA
...4		2409-001338	C-POLYMER ,CHIP;47uF,20%,6.3V,TP,3.2x1.6	1	SA
...4		2703-000213	INDUCTOR-SMD;470nH,10%,1.35Ohm,35mA,15,M	1	SA
...4		2703-002269	INDUCTOR-SMD;56nH,5%,1005,T0.5,1.4Ohm,15	3	SA
...4		2703-003149	INDUCTOR-SMD;2.2uH,20%,0.055Ohm,3000mA,W	1	SA
...4		2703-003747	INDUCTOR-SMD;22uH,20%,6060,0.135ohm,1300	2	SA
...4		2703-003862	INDUCTOR-SMD;10uH,20%,6060,0.065ohm,1900	3	SA
...4		2703-003913	INDUCTOR-SMD;2.2uH,20%,2520,T1.2,0.116Oh	1	SNA
...4		2703-003937	INDUCTOR-SMD;1uH,20%,70647,T3,0.008Ohm,1	3	SA
...4		2703-004630	INDUCTOR-SMD;2.2uH,20%,7070,T5,0.0025Ohm	1	SNA
...4		2703-004724	INDUCTOR-SMD;8.2uH,20%,5050,T4,0.072Ohm,	4	SA
...4		2703-005191	INDUCTOR-SMD;1.5uH,20%,6060,T4.5,0.02Ohm	1	SA
...4		2703-005193	INDUCTOR-SMD;2.2uH,20%,6060,T4.5,0.024Oh	2	SA
...4		2703-005376	INDUCTOR-SMD;10uH,20%,10.7x10mm,T3.8,0.0	1	SA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		2801-004021	CRYSTAL-SMD;24.576MHz,20ppm,28-AAN,12pF,	1	SA
...4		3301-001364	BEAD-SMD;1000ohm,1608,TP,1085ohm/108MHz,	6	SNA
...4		3301-002039	BEAD-SMD;26ohm,1608,TP	32	SA
...4		3601-001374	FUSE-SURFACE MOUNT;32V,5A,FAST-ACTING,PL	3	SA
...4		3601-001376	FUSE-SURFACE MOUNT;32V,3A,FAST-ACTING,Hi	2	SNA
...4		3701-001967	CONNECTOR-HDMI;19P,A,FEMALE,AU,0.5mm,BLK	3	SA
...4		3707-001103	CONNECTOR-OPTICAL;ANGLE,SPDIF,2.5PI	1	SA
...4		3708-003241	CONNECTOR-FPC/FFC/PIC;96P,0.5mm,SMD-A,AU	2	SNA
...4		3710-003908	CONNECTOR-SOCKET;64P,2R,0.5mm,SMD-S,AU,B	1	SA
...4	EH01	3711-007803	HEADER-BOARD TO CABLE;BOX,12P,1R,1.25mm,	1	SA
...4	EH01	3711-008098	HEADER-BOARD TO CABLE;BOX,20P,1R,1.25mm,	1	SNA
...4	EH01	3711-008131	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5mm,AN	1	SA
...4	EH01	3711-008859	HEADER-BOARD TO CABLE;BOX,12P,2R,2mm,ANG	1	SA
...4		3711-009090	CONNECTOR-HEADER;BOX,16P,1R,1.25mm,SMD-A	1	SA
...4		3722-003199	JACK-MODULAR;8P/8C,Y,ANGLE,NONE,AU,1PORT	1	SA
...4		3722-003457	JACK-USB;4P/1C,NI,BLK,ANGLE,A,2.0,13.1x1	2	SA
...4		3722-003814	JACK-PHONE;1P/7C,NI/SN,YEL,ANGLE,3.5PI,1	1	SA
...4	JACK	3722-003873	JACK-PHONE;1P/7C,AU/SN,BLU,ANGLE,3.5PI,1	1	SA
...4		6302-001376	GASKET-SMD;,,CONDUCTIVE FABRIC,T14,W43,L	7	SNA
...4		BN40-00322C	TUNER-DTV AIR CABLE;CDT-933T322-93,DVB-T	1	SA
...4		BN41-02528A	PCB-MAIN;KU6000,FR-4,4L,1.6T,193x241mm,1	1	SNA
...4	CB07	BN61-13312B	BRACKET-SCREWLESS PCB;55KS8000,SK5,T0.3,	4	SNA
...4		BN97-10863B	ASSY MICOM-SUB;JMMICOM_EU_TV,UWP60,W25Q4	1	SNA
....5		1107-002226	IC-NOR FLASH;W25Q40CLSSIP,4Mbit,SOIC,8P,	1	SA
...4		BN97-10865A	ASSY MICOM-MAIN;T-JZL6DEUC,UWP60,KLM4G1F	1	SNA
....5		1107-002374	IC-EMMC;KLM4G1FEPD-B031,4Gbyte,BGA,153P,	1	SNA
...4		BN97-10918A	ASSY MICOM;TCON,KU6k,W25Q80DVSSIG,1107-0	1	SNA
....5		1107-002339	IC-NOR FLASH;W25Q80DV,8Mbit,SOP,5.28x5.2	1	SNA
....5		BN46-00515A	S/W MICOM;Jazz M-L,TCON F/W	1	SNA
...3		BN97-10916A	ASSY DRM;JAZZ-L,DVB,NagSam, MAC, HDCP, C	1	SNA
...4		BN46-00109H	KEY CODE-CERTIFICATION;MAC,TV/AV,General	1	SNA
...4		BN46-00110P	KEY CODE-CERTIFICATION;MIRACAST(HDCP2.2)	1	SNA
...4		BN46-00500A	KEY CODE-CERTIFICATION;JAZZ-L,Nagra CSC	1	SNA
...4		BN46-00514A	KEY CODE-CERTIFICATION;CI PLUS,Jazz M, J	1	SNA
...3		BN97-12661A	ASSY MICOM;TCON DATA,KU6000,40-SDC-FLAT,	1	SNA
...4		BN46-00570A	S/W MICOM;K40A6U0C21,SDC,40A6AU3VK,Flat	1	SNA
1		BN91-17307C	ASSY SHIELD;LEDTV 6K	1	SNA
.2	SCREW	6001-003016	SCREW-MACHINE;PWH,+,M3,L5.0,ZPC(WHT),SWR	6	SA
.2		BN02-00102B	TAPE-SINGLE FACE;FILAMENT,#8917,T0.15,W2	0	SNA
.2		BN39-02216B	LEAD CONNECTOR-BLU;40KU6000,UL10368,16P,	1	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
.2	EC13	BN39-02217A	LEAD CONNECTOR-SUB ASSY;UN50KU6000,UL210	1	SA
.2	EC13	BN39-02218A	LEAD CONNECTOR-SUB ASSY;50KU6000,UL21016	1	SA
.2		BN39-02220A	LEAD CONNECTOR-SUB ASSY;40KU6300,UL21016	1	SA
.2	WIFI	BN59-01174D	NETWORK-WLAN CLIENT;WIDT30Q,55x24x5.8mm	1	SA
.2		BN61-10073B	HOLDER-WIFI;55KU6000,ABS,MOLD,BK0007,HB	1	SNA
.2	MP01A	BN94-10711A	ASSY PCB POWER;L40S5_KVD	1	SA
.2	SP01A	BN96-35007D	ASSY SPEAKER P-FRONT;TV-SPK,JU6400,6ohm,	1	SA
.2	JOG	BN96-35345B	ASSY BOARD P-FUNCTION JOG;JU7500,CT15SE8	1	SA
.2		BN96-39955A	ASSY BOARD P-IR FUNCTION;KU6000,IR ASSY_	1	SA
1		BN92-19934A	ASSY P/MATERIAL;LEDTV 6K	1	SNA
.2		0203-006958	TAPE-SINGLE FACE;OPP,T0.065,W75,L1500M,C	1	SNA
.2		6902-002731	BAG ROLL;HDPE/PE FOAM,T0.015/T0.5,W1200,	1	SNA
.2		6922-000013	BAND;PP,W18,L2300/L2900,TRP	0	SNA
.2		6932-000004	WRAP;T0.023,W750,L1000m,non stretched fi	1	SNA
.2		BN69-11918A	CUSHION-SET;JU6400_40_V_STAND,EPS,16.7g/	1	SNA
..3		0103-005099	RESIN EPS;BASF303,Natural,Natural	352	SNA
.2		BN69-13583J	PAD-PACKING;LED,PAPER,T5,W50,L2600,H50,Y	1	SNA
.2		BN69-14414A	PALLET-WOODEN;UE43KU6000,WOOD,W1000,L120	1	SNA
.2		BN74-00008D	TAPE-SINGLE FACE;OPP,T0.05,W75,L800M,CLE	1	SNA
1		BN92-20267G	ASSY BOX;LEDTV 6K	1	SNA
.2		BH68-00662A	LABEL BOX;ALL,ART PAPER,W60,L110,WHT,NO	1	SNA
.2		BN69-13522W	BOX UNIT;40KU6020,CB,SW4,F1,L1155,W128,H	1	SNA
1		BN92-20376K	ASSY LABEL;UKU6000P	1	SNA
.2		BN68-06708G	LABEL-RATING;Monitor,WW,PP,T0.161,W93,L7	1	SNA
.2		BN68-07519B	LABEL-ENERGY;ALL JORDAN,WW,PP,T0.135,W60	1	SNA
.2		BN68-07873A	LEAFLET-QUICK SETUP GUIDE;KU6000,EUROPE,	1	SNA
1	ACCE1	BN92-20388L	ASSY ACCESSORY;UKU6000P	1	SNA
.2	ACCE4	BN96-35101V	ASSY ACCESSORY-MANUAL;UE40KU6020WXXN	1	SNA
..3		6902-001964	BAG PE;LDPE,BIOBASED,T0.03,W200,L300,TRP	1	SNA
..3		BN68-00514K	LEAFLET-WARRANTY;comm,Samsung,15Lang,W,E	1	SNA
..3		BN68-02989A	LABEL ETC;ALL,ALL,PAPER,W30,L65,WHITE,SE	2	SNA
..3		BN68-04972E	LEAFLET-REGULATORY GUIDE;ALL,SAMSUNG,W/W	1	SNA
..3		BN68-07598A	LEAFLET-FICHE;ALL,W/P,0	1	SNA
..3		BN68-08015S	MANUAL USERS;KU6000,XN,W/P,EURO B5	1	SNA
.2	ACCE2	BN96-39490A	ASSY ACCESSORY-CABLE;UE43KU6000KXZF	1	SNA
..3		3709-001791	CONNECTOR-CARD SLOT;64P,0.5mm,SMD-A,AU,P	1	SA
..3	T0268	3903-001118	CBF-POWER CORD;DT,EU,Angle,2P(C7),250V,2	1	SA
..3		4301-000121	BATTERY-MN;1.5V,R03,10.5x44.5m,7.5g,AAA	2	SNA
..3		6902-001965	BAG PE;LDPE,BIOBASED,T0.05,W200,L300,TRP	1	SNA
..3	EC03	BN39-02189A	GENDER CABLE;DC to RCA Cable,3P,L100,UL2	1	SA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...3	EC03	BN39-02190A	GENDER CABLE;DC to RCA Cable,2P,L100,UL2	1	SA
...3		BN59-01247A	REMOCON-TV;2016 TV,Samsung,44KEY,3V,KU60	1	SA
...3		BN96-35528A	ASSY ACCESSORY-SCREW;JU7500,40	1	SNA
...4		6902-002474	BAG SCREW;LDPE,T0.05*,W70,L90,TRP,RECYCL	1	SNA
...4	HOLDER	BN61-09494D	HOLDER-BOLT;KU6500,SWRCH18A,BLK,PRESS,B	8	SA
1		BN95-03730A	PRODUCT LCD DP;DP,BN95-02634S,SEH ONLY	1	SA
.2		BN74-00053E	TAPE-SINGLE FACE;PAPER,3M2307,T0.14,W20,	0	SNA
.2		BN92-18688A	ASSY P/MATERIAL;CY-GJ040FLLV1H,Inhouse p	1	SNA
...3		BN69-12447A	CUSHION-PANEL;40" COMMON,EPS,ESD,22g/l,W	1	SNA
...4		0103-005099	RESIN EPS;BASF303,Natural,Natural	2250	SNA
.2		BN95-02634S	PRODUCT LCD-SDC;CY-GK040HGLV8V/H,KU6000,	1	SA
...3	SCREW	6001-003075	SCREW-MACHINE;BH,+,M3,L4,ZPC(WHT),SWRCH1	4	SA
...3		BN68-05722A	LABEL-E PASS;POLYPROPYLENE,NON-COATING	1	SNA
...3		BN90-08825C	ASSY BACK LIGHT UNIT;KU6000	1	SNA
...4		BN61-11748A	DIFFUSER PLATE;15Y_J6.3K 40INCH_DIFFUSER	1	SNA
...4		BN61-12993A	SUPPORT-PLATE;Y15 LED(SAMEX ONLY),PC,V-2	8	SNA
....5		0103-005036	RESIN PC;M2407,550115,TP0003,0.8 V-0	16	SNA
....5		0103-009493	RESIN PC;LH-1070W,W92853,WT0107,V-0	9	SNA
...4		BN61-13362A	FRAME-MIDDLE TOP;40KU6300,TPV,HB,BK0008,	1	SNA
...4		BN61-13370A	FRAME-MIDDLE BOTTOM;40KU6300,TPV,HB,BK00	1	SNA
...4		BN61-13378A	FRAME-MIDDLE LEFT RIGHT;40KU6300,TPV,HB,	2	SNA
....5		0103-010669	RESIN TPE;5402PV/5409H,Black,BK0008,HB,T	100	SNA
...4		BN61-13692A	OPTICAL SHEET-MLS;Y16_KU6000_40inch_PTD8	1	SNA
...4		BN63-13498A	OPTICAL SHEET-REFLECTOR;15Y JU7.0K 40inc	1	SNA
...4		BN63-14671A	OPTICAL SHEET-COMPLEX;15Y JU6.0K 40inch	1	SNA
...4		BN96-42551A	ASSY CHASSIS REAR P;40KU6000,EGI-SECC,AG	1	SNA
....5		BN02-00102B	TAPE-SINGLE FACE;FILAMENT,#8917,T0.15,W2	0	SNA
....5		BN96-34791A	ASSY LED BAR P;40" UHD_L_SDC,CEM3,view	5	SA
....5		BN96-34792A	ASSY LED BAR P;40" UHD_R_SDC,CEM3,view	5	SA
....5		BN96-35397Y	ASSY CHASSIS REAR P;40KU6000,EGI-SECC,Cu	1	SNA
....6	SCREW	6001-003075	SCREW-MACHINE;BH,+,M3,L4,ZPC(WHT),SWRCH1	1	SA
....6		BN02-00040C	TAPE DOUBLE FACE;F-LED ALL,PET,T0.3,W3,L	5	SNA
....6		BN02-00173C	TAPE-SINGLE FACE;PET,T0.05,W40,BLACK	0	SNA
....6		BN02-00303A	TAPE-DOUBLE FACE;PET,T0.2,W8,CLEAR,DOUBL	0	SNA
....6		BN02-00352D	TAPE-SINGLE FACE;PET,T0.05,W20,L50M,BLAC	0	SNA
....6		BN02-00352E	TAPE-SINGLE FACE;PET,T0.05,W15,L50M,BLAC	0	SNA
....6		BN61-09771A	HOLDER-SCREW;Y13 OLED CURVED 55",SWRCH18	1	SNA
....6		BN61-11435A	FRAME-CHASSIS REAR TOP;Y15 JU7K 40",PC+G	1	SNA
....6		BN61-11475A	FRAME-CHASSIS REAR BOTTOM;Y15 JU7K 40",P	1	SNA
....6		BN61-11476A	FRAME-CHASSIS REAR LEFT RIGHT;Y15 JU7K 4	2	SNA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
.....7		0103-010237	RESIN PC;LS-3104G/W95265,White,WT0044,V-	194	SNA
.....6		BN61-11477A	HOLDER-SOURCE PCB;Y15 JU7K SDC,ABS,MOLD,	4	SNA
.....7		0103-004609	RESIN ABS;HF-0680U,K21294,BK0007,HB,High	8	SNA
.....6		BN62-00690E	INSULATOR-SMPS;40JU7000,PC,BLACK,L226.6,	1	SNA
.....6		BN63-14955A	GASKET-EMI;GASKET,FABRIC,T8,W13,L20,BLAC	2	SNA
.....6		BN63-14962A	GASKET-EMI;GASKET,FABRIC,T8,W15,L5,BLACK	2	SNA
.....6	CC04	BN64-02881F	CHASSIS-REAR;40KU6000,EGI-SECC,T0.45,NAT	1	SNA
.....7		BN01-00245A	STEEL;EGI-SECC,L990,0.45mm,600mm,SECC,AG	1	SNA
.....7	CB20	BN61-11982B	BRACKET-WALL;55KS7000,CR-SPCC,EXTRUSION,	4	SNA
.....6	RF01	BN67-00474B	FOOT-RUBBER;PE400,Si,GRAY,W8,L30,T5	4	SNA
.....6		BN96-34707A	ASSY PCB P-LED INTERFACE BOARD;40JU6400,	1	SNA
..3		BN96-35015B	ASSY COVER P-SOURCE PCB;40KU6000,EGI-SEC	1	SNA
...4		BN62-00537E	INSULATOR-SOURCE PCB COVER RIGHT;Y15 JU7	1	SNA
...4		BN62-00537F	INSULATOR-SOURCE PCB COVER LEFT;Y15 JU7K	1	SNA
...4		BN63-13239B	COVER-SOURCE PCB;40KU6000,EGI-SECC,T0.6,	1	SNA
..3		BN96-35593F	ASSY CHASSIS FRONT P;40KU6000,PC+ABS+MF1	1	SA
...4		BN02-00112A	TAPE-SINGLE FACE;PET,L65.8M,T0.09,W10,RO	0	SNA
...4		BN02-00381A	TAPE SINGLE FACE;Y15 UHD Flat 40",CONDUCT	2	SNA
...4		BN02-00381B	TAPE SINGLE FACE;Y15 UHD Flat 40",CONDUCT	2	SNA
...4		BN60-00715A	SPACER-CONDUCTIVE;Y13 Slim F-LED,CONDUCT	2	SNA
...4		BN60-01115A	SPACER-CONDUCTIVE;Y15 JU8K,CONDUCTIVE FA	4	SNA
...4		BN63-11875Q	SHEET-PROTECTION COVER;Y14 SF-LED,AL,T0.	1	SNA
...4	FD01	BN63-13304C	COVER-DECORATION;JU5900_40,PC+ABS+MF17%,	1	SNA
...4		BN63-14373D	SHEET-PROTECTION COVER;LED_JU7000,AL,T0.	2	SNA
...4	AC157	BN64-02893A	CHASSIS-FRONT;JU6400_40,PC+ABS+MF15%,T1.	1	SNA
.....5		0103-010326	RESIN PC ABS;HRM1530F/BK00749,Black,BK00	250	SNA
..3		BN96-39247A	ASSY OPEN CELL;LSF400FN06-L,16:9,0.4T	1	SNA
...4		BN81-12946A	A/S-ADHESIVE ACF;ADHESIVE ACF,0201-00232	1	SNA
...4		BN81-12952A	A/S-ADHESIVE SIL;ADHESIVE SIL,0201-00237	1	SNA
...4		BN81-12953A	A/S-IC DRIVER SOURCE;IC DRIVER SOURCE,LJ	1	SNA
...4		BN81-13042A	A/S-POLARIZER CF;POLARIZER CF,LJ01-10786	1	SNA
...4		BN81-13043A	A/S-POLARIZER TFT;POLARIZER TFT,LJ01-107	1	SNA
...4		BN81-13046A	A/S-SOURCE PCB LEFT;SOURCE PCB LEFT,LJ94	1	SNA
...4		BN81-13047A	A/S-SOURCE PCB RIGHT;SOURCE PCB RIGHT,LJ	1	SNA
.2		BN96-39823C	FFC CABLE;40KU6000,43KU6000,Fold,L600,96	2	SA
.2		BN96-39891A	FFC CABLE;55KS7500,Fold,L400,96P	2	SA
.2		BN98-04426A	ASSY K/D-PACKING;inhouse used models 201	1	SNA
..3		BN02-00138B	SILICAGEL;100GR,NON-WOVEN FABRIC BAG,100	1	SNA