

# Korean Telecom AP-0621 Parts List

## \*RESISTOR

NO.	DESCRIPTION
R01	CEMENT 25 W 220 OHM
R02	CEMENT 10 W 2 OHM
R03	CEMENT 5 W 15 OHM
R04	METAL 5 W 6.8 K OHM
R05	CARBON ¼ W 680 OHM
R06	CARBON ¼ W 680 OHM
R07	CARBON ¼ W 680 OHM
R08	CARBON ¼ W 470 OHM
R09	CARBON ¼ W 330 OHM
R10	CARBON ¼ W 470 OHM
R11	CARBON ¼ W 330 OHM
R12	CARBON ¼ W 470 OHM
R13	CARBON ¼ W 330 OHM
R14	CARBON ¼ W 330 OHM
R15	CARBON ¼ W 2.2 K OHM
R16	CARBON ¼ W 2.2 K OHM
R17	CARBON ¼ W 2.2 K OHM
R18	CARBON ¼ W 2.2 K OHM
R19	CARBON ¼ W 100 OHM
R20	CARBON ¼ W 1 K OHM
R21	CARBON ¼ W 100 OHM
R22	CARBON ¼ W 1 K OHM
R23	CARBON ¼ W 100 OHM
R24	CARBON ¼ W 1 K OHM
R25	CARBON ¼ W 1 K OHM
R26	CARBON ¼ W 47 K OHM
R27	CARBON ¼ W 1 K OHM
R28	CARBON ¼ W 100 K OHM
R29	CARBON ¼ W 100 OHM
R30	CARBON ¼ W 100 OHM
R31	CARBON ¼ W 100 K OHM
R32	CARBON ¼ W 10 KOHM
R33	CARBON ¼ W 10 KOHM
R34	CARBON ¼ W 1 K OHM
R35	CARBON ¼ W 27 K OHM
R36	CARBON ¼ W 470 OHM
R37	CARBON ¼ W 1 K OHM
R38	CARBON ¼ W 1 K OHM
R39	CARBON ¼ W 390 OHM
R40	CARBON ¼ W 1 K OHM
R41	CARBON ¼ W 4.7 K OHM
R42	CARBON ¼ W 2.2 K OHM
R43	CARBON ¼ W 27 K OHM
R44	CARBON ¼ W 1 K OHM
R45	CARBON ¼ W 12 K OHM
R46	CARBON ¼ W 220 K OHM
R47	CARBON ¼ W 180 K OHM
R48	CARBON ¼ W 100 OHM
R49	CARBON ¼ W 220 OHM
R50	CARBON ¼ W 220 K OHM
R51	CARBON ¼ W 47 K OHM
R52	CARBON ¼ W 4.7 K OHM
R53	CARBON ¼ W 10 K OHM
R54	CARBON ¼ W 12 K OHM
R55	CARBON ¼ W 3.9K OHM
R56	CARBON ¼ W 1.8 K OHM
R57	CARBON ¼ W 15 K OHM
R59	METAL 2 W 270 OHM
R60	CARBON ¼ W 56 K OHM
R61	CARBON ¼ W 120 K OHM
R62	CARBON ¼ W 47 K OHM
R63	CARBON ¼ W 330 OHM
R64	CARBON ¼ W 10 K OHM
R65	CARBON ¼ W 4.7 K OHM
R66	METAL 1 W 120 OHM
R67	CARBON ¼ W 15 K OHM
R68	CARBON ¼ W 150 OHM
R69	METAL 1 W 3.9 OHM
R70	CARBON ½ W 510 OHM
R71	CARBON ¼ W 100 K OHM
R72	CARBON ½ W 510 OHM
R73	CARBON ¼ W 4.7 K OHM
R74	METAL 1 W 2.2 OHM
R75	METAL 2 W 2.2 OHM
R76	CARBON ¼ W 2.7 K OHM
R77	CARBON ¼ W 1 K OHM
R78	CARBON ¼ W 470 OHM
R79	CARBON ¼ W 22 OHM

R80	METAL 5 W 3.9 K OHM
R81	METAL 1 W 1 K OHM
R82	METAL 5 W 150 OHM
R83	METAL 2 W 2.2 OHM
R84	METAL 1 W 47 K OHM
R85	METAL 1 W 1 K OHM
R86	CARBON ¼ W 220 K OHM
R87	CARBON ¼ W 10 K OHM
R88	CARBON ¼ W 10 K OHM
R89	CARBON ½ W 47 K OHM
R90	CARBON ½ W 47 K OHM
R91	CARBON ¼ W 4.7 K OHM
R92	CARBON ¼ W 270 K OHM
R93	CARBON ¼ W 820 OHM
R94	CARBON ¼ W 560 OHM
R95	CARBON ¼ W 820 OHM
R96	CARBON ½ W 2.2 K OHM
R97	CARBON ¼ W 820 OHM
R98	CARBON ¼ W 820 OHM
R99	CARBON ¼ W 560 OHM
R100	CARBON ½ W 2.2 K OHM
R101	CARBON ¼ W 560 OHM
R102	CARBON ¼ W 820 OHM
R103	CARBON ¼ W 1K OHM
R104	CARBON ½ W 2.2 K OHM
R105	CARBON ½ W 270 K OHM
R106	METAL 2 W 5.6 K OHM
R107	METAL 2 W 5.6 K OHM
R108	METAL 2 W 5.6 K OHM

## \*CAPACITOR

C01	P.P. AC250V	104
C02	CERAMIC 1KV	222
C03	CERAMIC 1KV	222
C04	ELECTROLYTIC	680µF/200V
C05	ELECTROLYTIC	22µF/160V
C06	CERAMIC 500V	222
C07	ELECTROLYTIC	47µF/160V
C08	ELECTROLYTIC	4.7µF/160V
C09	CERAMIC 500V	472
C10	MYLAR 100V	223
C11	ELECTROLYTIC	10µF/250V
C12	ELECTROLYTIC	1000µF/25V
C14	MYLAR 100V	103
C15	CERAMIC 500V	101
C16	CERAMIC 500V	102
C17	ELECTROLYTIC	100µF/50V
C18	ELECTROLYTIC	470µF/50V
C19	ELECTROLYTIC	3.3µF/160V
C20	ELECTROLYTIC	1µF/35V
C21	ELECTROLYTIC	1µF/35V
C22	TANTAL	2.2µF/35V
C23	MYLAR 100V	333
C24	MYLAR 100V	103
C25	MYLAR 100V	153
C26	MYLAR 100V	104
C27	MYLAR 100V	683
C28	ELECTROLYTIC	100µF/16V
C29	MYLAR 100V	153
C30	MYLAR 100V	103
C31	M.M. 100V	562
C32	M.M. 100V	562
C33	MYLAR 100V	682
C34	NON POLAR	10µF/50V
C35	ELECTROLYTIC	470µF/25V
C36	ELECTROLYTIC	1µF/35V
C37	MYLAR 100V	104
C38	MYLAR 100V	223
C39	ELECTROLYTIC	100µF/16V
C40	ELECTROLYTIC	100µF/50V
C41	ELECTROLYTIC	10µF/35V
C42	P.P. DC400V	364
C43	P.P. DC1600V	562
C44	P.P. DC1600V	682
C45	P.P. DC400V	333
C46	CERAMIC 500V	221
C47	CERAMIC 500V	221
C48	CERAMIC 500V	221
C49	CERAMIC 2KV	102

## \*SEMI-FIXED RESISTOR

VR01	5 K OHM
VR02	500 OHM
VR03	500 OHM
VR04	500 OHM
VR05	10 K OHM
VR06	200 K OHM
VR07	5 K OHM
VR08	5 K OHM
VR09	10 K OHM
VR10	200 OHM
VR11	5 K OHM
VR12	5 K OHM
VR13	5 K OHM
VR14	200 OHM
VR15	200 OHM

## \*TRANSISTOR

Q01	2N3055
Q02	C22290
Q03	C22290
Q04	C22290
Q05	D1398
Q06	C1815GR
Q07	C1815GR
Q08	C1815GR
Q09	C1815GR
Q10	C1815GR
Q11	C1815GR
Q12	C1815GR
Q13	C1815GR
Q14	C1815GR
Q15	A950Y
Q16	A950Y
Q17	C1815GR
Q18	C1507
Q19	C1507
Q20	C1507

## \*DIODE

D01	IN5404
D02	IN5404
D03	IN5404
D04	IN5404
D05	IN4148
D06	IN4148
D07	IN4148
D08	IN4148
D09	IN4148
D10	IN4148
D11	IN4148
D12	IN4148
D13	IN4148
D14	IN4148
D15	IN4148
D16	ZENER ½ W 12V
D17	ZENER ½ W 12V
D18	FR106
D19	IN4004
D20	FR155
D21	FR106
D22	FR155
D23	FR155
D24	FR106
D25	ZENER ½ W 12V

## \*TRANSFORMER & COIL

T01	HORIZ. DRIVE TRANS
L01	LINE FILTER
L02	LINEARITY COIL
L03	HORIZ. WIDTH COIL
L04	CHOKO COIL

## \*MISCELLANEOUS

PS-01	POSISTER
U01	I.C. LA7824
U02	I.C. LA7830
F.B.T.	KFS 60625
8618	C.R.T. SOCKET

## \*COLOR PICTURE TUBE (ORION)

20INCH	A48JLL 40 x 02
14INCH	A34JLL 40 x 01

# A-ONE KOREA AP-0621

## MAIN BOARD

## SUB BOARD

## CRT

