LED UNIT D8RZ
UE1843X2A

D1701
SIP-5770

KL1

KL

R718 DJ 220

R712 DJ 330

R713 DJ 3.3K

Q711 2SC536 (E.F.G)

D824 ISI555

R826 DJ 1.5K

Q822 2SA608 (E.F)

L822 100UHK

R829 DJ 330

R723 DJ 5.6K

C722 KK180

L821 10UHK

R724 DJ 33K

R725 DJ 27K

TP-T

R721 2SJ 10K

R722 DJ 12K

R726 DJ 22K

Q721 2SC536 (E.F.G)

D721 ISI555

L721 10UHK

C721 EM 4,7

IC721 UPC574J HZT33 L5630

C724 EM 0,1

R727 DJ 22K

C723 PK 01

R728 DJ 22K

R758 DJ 10K

R759 DJ 3.9K

VR751 B-3K

R761 DJ 12K

R755 DJ 18K

R768 DJ 15K

Q751 2SC536 (E.F.G)

R752 DJ 27K

R753 DJ 47K

R754 DJ 560

R751 DJ 3.9K

R756 DJ 68K

C753 KK 470

C757 KK 390

L751 ZZ2003

R762 DJ 10K

C751 KK 100

C755 EM 1

C752 16EM 10

Q733

Q732

Q731

R736 DJ 47K

R735 DJ 4.7K

R734 DJ 47K

R733 DJ 4.7K

R732 DJ 47K

R731 DJ 4.7K

R737 DJ 10

C731 16EM 47

Q731/...../Q733
2SA608 (E.F)

Q371
2SC2568 (K.L)
2SC2621 (D.E)

R372 DJ 2.2K

C372 10EM 100

C371 35EM 470

D375 EQA02-068

L712 1UHM

L711 ZZ0008

C744 CJ 27R

L741 15UHK

R741 DJ 10K

C741 KZ 0.01

R747 DJ 5.6K

Q741 2SC2216

Q742 2SC536 (E.F.G)

R745 DJ 68K

R746 DJ 10K

C742 KZ 0.01

C743 CJ 27R

R748 DJ 1K

D742 ISI555

R711 DJ 100

SW 301

D704 ISI555

D702 ISI555

IC 701
MINI5245 SAY-I

Q702 2SA 608

R708 DJ 220

C709 PK 0.015

R714 DJ 8.2K

R717 DJ 4.7K

R716 DJ 1.5K

D707 RD3.6EL

A701
UR0022

R/C PRE AMP

R704 DJ 10K

Q701 2SC536 (E.F.G)

R705 DJ 10K

R706 DJ 4.7K

D706 ISI550

C710 PK 3300

R701 DJ 22K

R703 DJ 100K

R702 DJ 10K

C706 KK 100

C707 KK 1000

C711 PK 01

C703 CJ 33C

K701 EK 3080XD

C702 CJ 33C

C701 10EM

IC 702
CXK101IP

SW701 ES0332

SW702A-F ES0334

SW707A-D ES0333

SW703/...../SW706 ES0157

SW702B BAND

SW702E MEMORY

SW702C TU+

SW703 PRG+

SW702A MODE

SW702F RECALL

SW702D TU-

SW704 PRG-

SW701 TV/VIDEO

SW705 VOL+

SW707A CLR+

SW707C BRIT+

SW706 VOL-

SW707B CLR-

SW707D BRIT-

VIDEO IN

K801 EK1030Y

C801 CJ 27R

R802 DJ 1K

R801 DJ 75

L801 33UHJ

C802 16EM 22

R803 DJ 3.3K

R804 DJ 56K

R805 DJ 33K

Q802 / Q803
2SA608 (E.F)

R811 DJ 10K

R810 DJ 470

R824 DJ 1K

R807 DJ 10K

D801 ISI555

D802 ISI555

Q803

Q802

Q801 2SC536 (E.F.G)

C804 16PM 47

C803 16PM 33

R812 DJ 4.7K

R825 DJ 22K

D821 2SC536 (E.F.G)

R808 DJ 4.7K

R806 DJ 1K

C824 16EM 10

R826 DJ 27K

R827 DJ 10K

R814 DJ 120

C823 PMI

D823

C822A EMI

D822

D821

K821 EK1050W

AUDIO IN

D821/... ISI556

R823 DJ 27K

R821 DJ 1K

C821 EMI

R822 DJ 100K

X152 EX0033XF (6.0MHZ)

IC101 LA7520

R153 DJ 270

C153 CJ 47R

R152 DJ

MAIN UNIT D8RZ
UE1843X1A

KH

(A)

(B)

UE1784CXA
SECAM UNIT D8KZ-C

K6H CRT UNIT D8KE-A UE1658AXA

Q601/Q611/Q621/Q641
2SC2621RA(D,E)
2SC2688R(K,L,M)

IC1301 AN5635N

T1301 ST0016XC

T1302 SL0007XC

T1303 SL0007XC

T1304 SL0007XC

Q1302 Q1303 Q1304 Q1305

Q601 B-OUT
Q611 R-OUT
Q621 G-OUT

B-DRIVE VR602 B-500
R-DRIVE VR612 B-500
G-BIAS VR621 B-5K
B-BIAS VR601 B-5K
R-BIAS VR611 B-5K

Q901 A51JPC61X

K6M W902 JG0141

K6P K6Q K6O

K13R K13C K13B K13A

K8B K8A

50/60HZ 12V AUTO SECAM VIDEO EARTH
CONT COLOR KILLER R-Y B-Y Y EARTH H.V.P GATE F.B.P

KVC3 DOWN KVC2 NEUT KVC1 UP

WV3 WM WO2 WW1 WW2 WF2 WF1 WG2 WG1 WVC

VIDEO AMP.VIDEO DET..AGC.AFT. SIF AMP DCMCO

A101 TD0098EA

IF MB AFC VL AGC VH TU UB

C105 CJ56R C106 CJ56R C110 16EM 47 L100 68UHK B6 12V

L106 10UHK C101 L107 10UHK C102 C104 EM 0.47 C103

TP-A C107 CJ 100R R101 DJ 1K C109 KZ 0.01 T101 ST0007XV

R102 DJ 4.7K R106 DJ 220 C117 KZ 0.01 R105 DJ 220 Q101 2SC2570A R103 DJ 1K R104 DJ 22

C111 KZ 0.01 X101 EX0015XS (38.9MHZ) SAW FILTR C112 KK 1000 T103 ST0072XV IF MATCHING TRANS C115 KK 1000

VR 101 B-10K

C101/.../C103 25 EM 4.7 C113 25EM 4.7 R111 DJ 27K R107 DJ 1.5K C114 KZ 0.01

TP-C R109 DJ 1.5K C116 EM 0.47

12V R137 DJ 100K C136 FK 0.047 R139 DJ 270K R136 DJ 100K

D371 EM01Z

T371 PT0146

WF KF 2

D315 TLP634 PC1138

D301/..D304 ERC05-10 RM11C TVR4N(X) C303/..C306 1000KM 1000D C307 400EM100X 400ET100X

DEGAUSSING COIL L301 LJ0110CHA

C310 500KK 0.01 KE PS301 E1587P EV0019 R302 6WK 3.9 L302 LQ0003 LQ0005A

C301/C302 250HM 0.1 C302 L301 LQ0002 LQ0004A C301

R301 1/2DJ 220K NEUT LIVE SW301 ES0210 F301 2.5A250VT W901 EW0223KB EW0226KB EW0031KB

C333 400KM 470X

R312 DJ 2.7K D311 EQA02-06E EQA02-06F BI ADJ Q311 2SA608 (E.F) VR-311 B 1K R314 DJ 5.6K R313 DJ 56K R311 DJ 18K

ERROR AMP

C311 FJ 0.015 D314/D316 IS1553 IS2076A IS2471 DS442X L313 Z2003 Z2003(A.D) D312 EU1

D314 D317 ES1 D316 R317 DJ 2.2K R315 DJ 22K

R320 1/2DJ 120K R321 1/2DJ 120K R322 DJ 15K C314 FK 0.039 R319 DJ 390 C315 FJ 0.012

POWER SWITCHING Q313 2SD1710 Q313-1 YM00807 R324 2SJ 82 R326 DJ 3.3K Q312 2SC3807

POWER DRIVE

R331/R332 1/2CK 5.6MG

CONVERTER TRANS

T311 AE0089

C335 400KM 470 C316 2000KK 680 (H GD) R325 2SJ68

C364 2000KK220BG D362 EU1C D361 IS1835 EU2A C361 2000KK330 (H.DG) C366 250ET 22 R362 1/2DJ 120K C362 160EM 220

B3 180V B1 180V B5 15V B6 12V B4 24V B2 0.8A

C356 25EM 1000 D353 C355 1000KK 470 (H.DG) R354 2FJ 8.2 IC351-1 2601152 R353 2SJ 22

D352 R352 1/2FJ 1.2 C354 35EM 470

D351 C351 1000KK470 (H.DG) R351 1FJ 3.9 C352 25EM 470

L352 ZZ0008

D351/D352/D353 IS1834 EU2Z

IC351 TA78M12P L78M12-LB AN78M12-P C358 16EM 220

C173 FK 3300

IC171 AN5265

R171 1/2FJ 33 C171 16EM 1000 R182 DJ 10K R179 DJ 100 C174 16EM 10 R173 680 C176 16EM 10 R174 DJ 10K R176 DJ 1.5 C177 HJ 0.47 C178 25EM 470

V_{CC1} MUTE DC VOLUME CONTROL GND AUDIO OUTPUT AMP V_{CC2}

IC171-1 IP02934

Q181 2SC536 (E.F.G)

AUDIO OUT

C181 KZ 0.01 K171 EK1052 EARPHONE R177 1/2DJ 56

C182 16EM 22 R184 DJ 56K R183 DJ 330K C214 EM 0.47

R172 DJ 10K R185 DJ 3.9K R186 DJ 10K C172 EM 0.47

S1 S2 S3 TO.KI2B

WT-3 WT-2 WT-1 TO.KI2A TO.KI2A WB 6

MUTE ATT FM DET LIMITER MUTE AF AMP MUTE SIF DET IF AGC NC VIDEO AMP B/N NC BUFFER VIF AMP VIDEO DET RF AGC AFT

R154 DJ 6.8K C156 16EM10 R155 DJ 12K C155 FK 0.01 C154 25EM 4.7 C126 FK 0.1

R151 DJ 1K C152 KK 4700 C157 EM 2.2 R156 DJ 560 C151 KK 4700

R122 DJ 56 C127 16EM 47 C125 16EM 47 C124 KZ 0.01 L105 15UHK

R123 DJ 2.7K R124 DJ 120

TP-D1 R121 DJ 2.7K C121 CJ 56C TP-D2 C131 CD 82R C130 CJ 82R R130 DJ 1K R131 DJ 1K C132 KZ 0.01

T131 ST0084XV ST0084AV (AFT)

C133 KK 1000 T121 SC0005XV SL0005AV 38.9MHZ

X122 E8328 L121 12UHK R125 DJ 1K VR121 B-1K R126 DJ 470 Q121 2SC536 (E.F.G) R127 DJ 470 VIDEO AMP

X121 E8313 5.5MHZ TRAP

SUB BRIGHT VR 211 B-30K

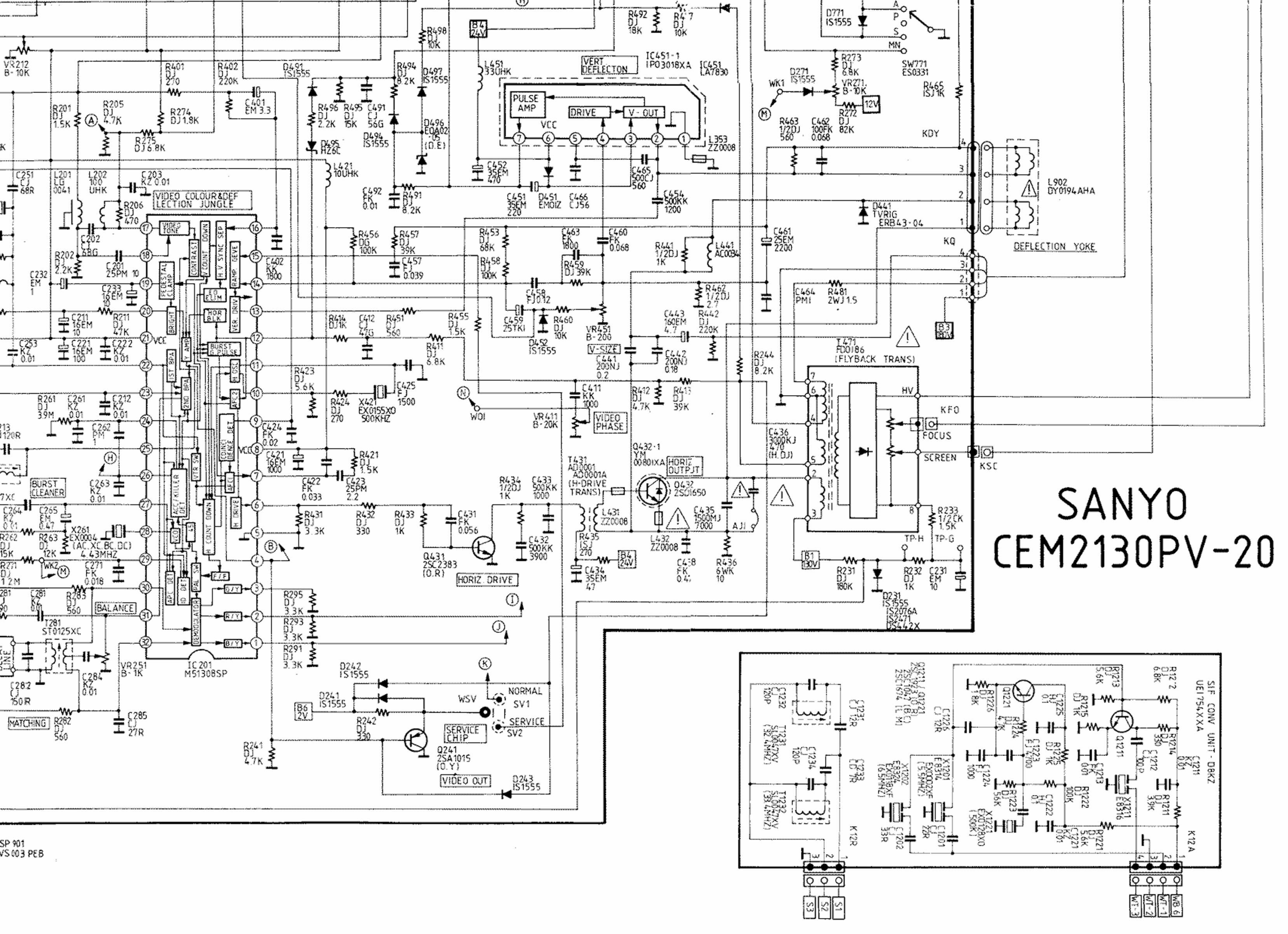
TP-F

D221 EM01Z L221 39UH X251 EX0179XT 5.74MHZ

C252 CJ 47R R251 DJ 1.8K L251 5.6UHK R234 DJ 33K R215 DJ 10K R252 DJ 39K R238 DJ 27K

L281 8.2UHK L282 L7309A L7309B C283 KZ 0.01

R212 DJ 120K



SANYO
CEM2130PV-20