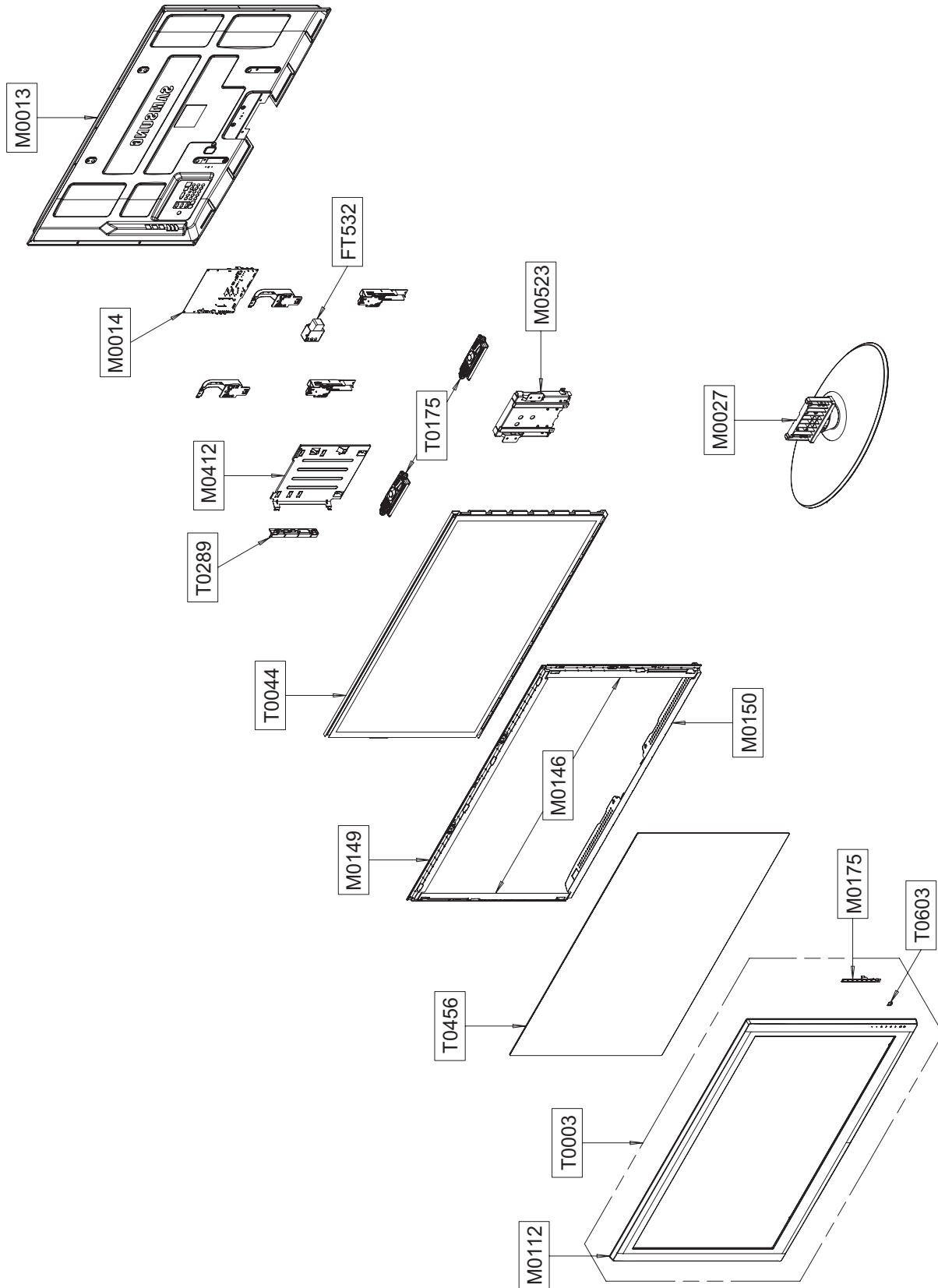


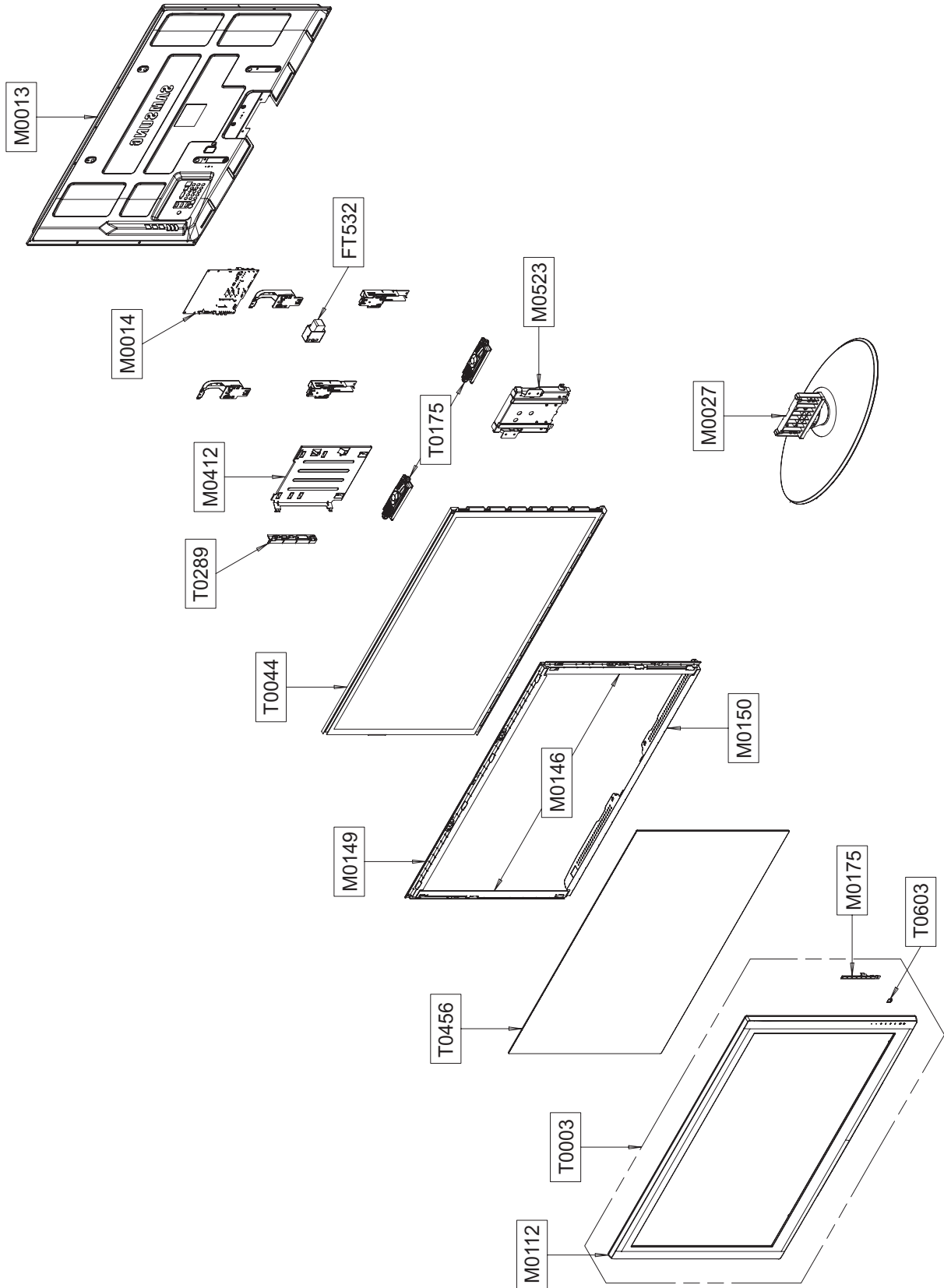
## 5. Exploded View & Part List

### 5-1 PS42B451B2WXXC Exploded View



Loc. No.	Code No.	Description	Specification	Q'ty	SA/SNA	Remark
FT532	2901-001548	FILTER-EMI AC LINE	250V,6A,UL, CSA, VDE,	1	S.A	
M0013	BN96-10205D	ASSY COVER P-REAR	PB450 42,PCM,BKM-P703,	1	S.N.A	
M0014	BN94-02844A	ASSY PCB MISC-MAIN	PS42B450B1WXXC	1	S.A	△
M0027	BN96-09927A	ASSY STAND P-BASE	42/50(PB450)	1	S.A	
M0112	BN63-05331F	COVER-FRONT	42PB450,ABS+PMMA,HB,CHARCOAL	1	S.A	
M0146	BN96-10229A	ASSY BRACKET P-FILTER SIDE	PB450 42,SECC	2	S.N.A	
M0149	BN96-10198A	ASSY BRACKET P-FILTER TOP	PB450 42,SECC	1	S.N.A	
M0150	BN96-10199A	ASSY BRACKET P-FILTER BOTTOM	PB450 42,SE	1	S.N.A	
M0175	BN96-10377B	ASSY BOARD P-TOUCH FUNCTION&IR	PS42B451B	1	S.A	
M0412	BN96-10232A	ASSY BRACKET P-PCB	PB450 42,SECC,T0.6	1	S.N.A	
M0523	BN96-10231A	ASSY BRACKET P-SUPPORT STAND	PB450 42,SE	1	S.N.A	
T0003	BN96-10203F	ASSY COVER P-FRONT	PB450 42,ABS+PMMA,HB,	1	S.N.A	
T0044	BN96-10452B	ASSY PDP MODULE P	SA42AX-YD11,PP42AB057B	1	S.A	△
T0175	BN96-09464A	ASSY SPEAKER P	8ohm,4pin,10W,R:850 / L:3	1	S.A	
T0289	BN63-05298A	COVER-AV	50PB550,ABS HB,BLK(BK500)	1	S.A	
T0456	BN67-00248A	GLASS-FILTER EMI	42" P450,With AR, Witho	1	S.A	△
T0603	BN64-01013A	WINDOW-RMC	42PB450,PC,VIOLET	1	S.N.A	

## 5-2 PS50B451B2WXXC Exploded View



Loc. No.	Code No.	Description	Specification	Q'ty	SA/SNA	Remark
FT532	2901-001557	FILTER-EMI AC LINE	250V,6A,UL, CSA, VDE,	1	S.A	
M0013	BN96-10206D	ASSY COVER P-REAR	PB450 50,PCM,BKM-P703,	1	S.N.A	
M0014	BN94-02845A	ASSY PCB MISC-MAIN	PS50B450B1WXXC	1	S.A	△
M0027	BN96-09927A	ASSY STAND P-BASE	42/50(PB450)	1	S.A	
M0112	BN63-05334F	COVER-FRONT	50PB450,ABS+PMMA,HB,CHARCOAL	1	S.A	
M0146	BN96-10235A	ASSY BRACKET P-FILTER SIDE	PB450 50,SECC	2	S.N.A	
M0149	BN96-10233A	ASSY BRACKET P-FILTER TOP	PB450 50,SECC	1	S.N.A	
M0150	BN96-10234A	ASSY BRACKET P-FILTER BOTTOM	PB450 50,SE	1	S.N.A	
M0175	BN96-10377C	ASSY BOARD P-TOUCH FUNCTION&IR	PS42B451B	1	S.A	
M0412	BN96-10232B	ASSY BRACKET P-PCB	PB450 50,SECC,T0.6	1	S.N.A	
M0523	BN96-10231A	ASSY BRACKET P-SUPPORT STAND	PB450 42,SE	1	S.N.A	
T0003	BN96-10204F	ASSY COVER P-FRONT	PB450 50,ABS+PMMA,HB,	1	S.N.A	
T0044	BN96-09931A	ASSY PDP MODULE P	S50HW-YD11,PP50HB056B,	1	S.A	△
T0175	BN96-09464B	ASSY SPEAKER P	8ohm,4pin,10W,R:850 / L:3	1	S.A	
T0289	BN63-05298A	COVER-AV	50PB550,ABS HB,BLK(BK500)	1	S.A	
T0456	BN67-00225A	GLASS-EMI FILTER	50" P450, with AR, W/O	1	S.A	△
T0603	BN64-01013A	WINDOW-RMC	42PB450,PC,VIOLET	1	S.N.A	

### 5-3 PS42B451B2WXXC Service Item

※ This is the list which is available to repair the real material at the time of service.

Loc. No.	Code No.	Description	Specification	Q'ty	Remark
M0013	BN96-10205D	ASSY COVER P-REAR	PB450 42,PCM,BKM-P703,	1	
M0014	BN94-02844A	ASSY PCB MISC-MAIN	PS42B450B1WXXC	1	△
M0027	BN96-09927A	ASSY STAND P-BASE	42/50(PB450)	1	
M0154	BN96-09752A	ASSY PDP P-Y-MAIN BUFFER BOARD	S42AX-YB0	1	
M2893	BN39-00802C	LEAD CONNECTOR	HPT4264H,UL1617#22,24P/24	1	
T0003	BN96-10203F	ASSY COVER P-FRONT	PB450 42,ABS+PMMA,HB,	1	
T0037	BN96-09753A	ASSY PDP P-LOGIC MAIN BOARD	S42AX-YB07,P	1	
T0044	BN96-10452B	ASSY PDP MODULE P	SA42AX-YD11,PP42AB057B	1	△
T0045	BN96-09749A	ASSY PDP P-X-MAIN BOARD	S42AX-YB07,PL42A	1	△
T0045	BN96-09750A	ASSY PDP P-X-MAIN BUFFER BOARD	S42AX-YB0	1	
T0074	BN59-00863A	REMOCON	LCD450,TM950,EUROPE,WHITE,48	1	
T0175	BN96-09464A	ASSY SPEAKER P	8ohm,4pin,10W,R:850 / L:3	1	
T0262	BN96-09751A	ASSY PDP P-Y-MAIN BOARD	S42AX-YB07,PL42A	1	△
T0764	BN44-00273B	SMPS-PDP TV	42U1_DY,AC/DC,314.23W,AC90-2	1	△
T0937	BN96-09754A	ASSY PDP P-ADDRESS E-BUFFER BO	S42AX-YB0	1	

## 5-4 PS50B451B2WXXC Service Item

※ This is the list which is available to repair the real material at the time of service.

Loc. No.	Code No.	Description	Specification	Q'ty	Remark
M0013	BN96-10206D	ASSY COVER P-REAR	PB450 50,PCM,BKM-P703,	1	
M0014	BN94-02845A	ASSY PCB MISC-MAIN	PS50B450B1WXXC	1	△
M0027	BN96-09927A	ASSY STAND P-BASE	42/50(PB450)	1	
M2893	BN39-00802S	LEAD CONNECTOR	LILY2 50",UL1007#26,24p/2	1	
T0003	BN96-10204F	ASSY COVER P-FRONT	PB450 50,ABS+PMMA,HB,	1	
T0037	BN96-09739A	ASSY PDP P-LOGIC MAIN BOARD	S50HW-YB04,P	1	
T0039	BN96-09741A	ASSY PDP P-ADDRESS F-BUFFER BO	S50HW-YB0	1	
T0044	BN96-09931A	ASSY PDP MODULE P	S50HW-YD11,PP50HB056B,	1	△
T0045	BN96-09736A	ASSY PDP P-X-MAIN BOARD	S50HW-YB04,PL50H	1	△
T0045	BN96-09737A	ASSY PDP P-X-MAIN BUFFER BOARD	S50HW-YB0	1	
T0074	BN59-00863A	REMOCON	LCD450,TM950,EUROPE,WHITE,48	1	
T0175	BN96-09464B	ASSY SPEAKER P	8ohm,4pin,10W,R:850 / L:3	1	
T0262	BN96-09738A	ASSY PDP P-Y-MAIN BOARD	S50HW-YB04,PL50H	1	△
T0764	BN44-00274B	SMPS-PDP TV	50U1_DY,P0842A,AC/DC,439.03W	1	△
T0937	BN96-09740A	ASSY PDP P-ADDRESS E-BUFFER BO	S50HW-YB0	1	

# MEMO