

# CPD-15SF2/15SF2T

## SONY. SERVICE MANUAL

### SUPPLEMENT-1

File this supplement with the service manual.

#### INTRODUCTION

The timing specification has been changed from the serial no's. following.

- ① CPD-15SF2 AEP Model (for Japan-made set)  
Serial No. 2,305,001 and later
  - ② CPD-15SF2T AEP Model (for Japan-made set)  
Serial No. 2,300,501 and later
- (All other models than ① and ② have the new timing spec. from the first set of the production.)

CPD-15SF2  
*US Model*  
*Canadian Model*  
*AEP Model*  
*ES Model*  
*UK Model*

Chassis No. SCC-H78B-A

*Australian Model*

Chassis No. SCC-H79B-A

CPD-15SF2T

*AEP Model*

Chassis No. SCC-H78C-A

 : Indicates changed portion

#### TIMING SPECIFICATION (See page 2)

CPD-15SF2 (AEP) (for Japan-made set) Serial No. 2,300,001~2,305,000 CPD-15SF2T (AEP) (for Japan-made set) Serial No. 2,300,001~2,300,500	CPD-15SF2 (AEP) (for Japan-made set) Serial No. 2,305,001 and later CPD-15SF2T (AEP) (for Japan-made set) Serial No. 2,300,501 and later	
OLD	NEW	
TIMING SPECIFICATION		
Mode	5	6
Resolution(H x V)	1024 x 768	1280 x 1024
Dot Clock(MHz)	78.750	110.000
Horizontal		
Hor. freq. (kHz)	60.024	63.953
H-total	16.660	15.636
H-Front porch	0.203	0.727
H-Sync width	1.219	1.018
H-Back porch	2.235	2.255
H-blanking	3.657	4.000
H-Active (μsec)	13.003	11.636
Vertical		
Ver. freq. (Hz)	75.030	59.938
V-total	800	1067
V-Front porch	1	1
V-Sync. width	3	5
V-Back porch	28	37
V-blanking	32	43
V-Active (Lines)	768	1024
Sync.	External	External
H-Polarity	(+)	(-)
V-Polarity	(+)	(-)
Scanning mode	Non-Interlace	Non-Interlace



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