

FD-2E

SERVICE MANUAL

*AEP Model
E Model*



SPECIFICATIONS

TV system	CCIR (B, G)
Channel coverage	VHF channels 2-12 UHF channels 21-68
Antenna	VHF/UHF telescopic antenna
Picture tube	2-inch picture measured diagonally
Input	EXT ANT: minijack, 75 ohms
Output	EAR: stereo minijack impedance 8-300 ohms
Power requirement	6 V DC: Four R6 or LR6 batteries Insert into the battery compartment House current E model: 110-240 V AC Use the supplied AC power adaptor. AEP model: 220 V AC Use the AC-D4 AC power adaptor (optional). Four R14 or LR14 batteries Insert into the EBP-6 auxiliary battery case (optional). Car battery (12 V DC) Use the DCC-127A car battery cord (optional).

Power consumption	1.6 W (6 V DC)
Dimensions	Approx. 64.3 x 156.6 x 41.5 mm (w/h/d) (2 ⁵ / ₈ x 6 ¹ / ₄ x 1 ¹¹ / ₁₆ inches) incl. projecting parts and controls
Weight	Approx. 410 g (14.5 oz) incl. batteries


FEATURES

- Miniature black and white TV for portable or tabletop use.
- Auto Fine Tuning circuit enables precise tuning.
- Longer alkaline battery life provides approximately 5 hours of continuous enjoyment.
- 4-way power source capability allows use in any situation.
- SOUND position enables listening to the TV audio only.
- External antenna input for superior reception inside the home or car.

Battery life

	Battery	Life (hrs.)
Battery compartment	Sony New Super SUM-3 (NS)	approx. 1.5
	Sony Eveready alkaline AM3	approx. 5
Battery case	Sony New Super SUM-2 (NS)	approx. 6
	Sony Eveready alkaline AM2	approx. 14

SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY SHADING AND MARK  ON THE SCHEMATIC DIAGRAMS AND IN THE PARTS LIST ARE CRITICAL TO SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY.

FLAT BLACK AND WHITE TV
SONY®

B&W

