

FD-30A

SERVICE MANUAL

US Model
Canadian Model



watchman

SPECIFICATIONS


TV standard	American TV standards
TV channel coverage	VHF channel 2-13 UHF channels 14-83
Radio frequency range	FM 88-108 MHz AM 530-1,605 kHz
Antenna	VHF/UHF/FM: telescopic antenna FM: headphone cord antenna AM: built-in ferrite bar antenna
Picture tube	5-cm (2-inch) picture measured diagonally
Speaker	Approx. 3.5-cm (1.4 inches) dia.
Input	Video input jack (minijack) 1 V (p-p), 75-ohms unbalanced, sync negative
Output	Headphones jack (stereo minijack) load impedance 8-300 ohms

Battery life
Watching TV or listening to the radio at a normal sound level and normal temperatures, you can expect the following batteries to last for:

Battery	TV	Radio
Sony Eveready AM3 alkaline batteries or Eveready No. E91 alkaline batteries	approx. 3	approx. 28


(hours)

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.

Power requirements	6V dc: Batteries: four size AA alkaline batteries (IEC designation LR6) BP-23 rechargeable battery pack (optional) DC IN 6V jack accepts: AC-129WA ac power adaptor (optional) for use on 120-V ac, 60 Hz DCC-127A car battery cord (optional) for use on 12V car battery Battery case (optional) EBP-6 for use on four size C alkaline batteries (IEC designation LR14)
Dimensions	Approx. 85 x 171 x 39.6 mm (width) (3 1/8 x 6 3/4 x 1 1/2 inches) incl. projecting parts and controls Approx. 83 x 166 x 35 mm (width) (3 1/8 x 6 5/8 x 1 1/4 inches) not incl. projecting parts and controls

ATTENTION AU COMPOSANT AYANT RAPPORT A LA SECURITE

LES COMPOSANTS IDENTIFIES PAR UNE TRAME ET UNE MARQUE  SUR LES DIAGRAMMES SCHEMATIQUES ET LA LISTE DES PIECES SONT CRITIQUES POUR LA SECURITE DE FONCTIONNEMENT. NE REMPLACER CES COMPOSANTS QUE PAR DES PIECES SONY DONT LES NUMEROS SONT DONNES DANS CE MANUEL OU DANS LES SUPPLEMENTS PUBLIES PAR SONY.

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American District Telegraph Company

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the company name.

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In a global consumed by monitors and the ceaseless chatter of fast connection, the melodic beauty and psychological symphony developed by the written term frequently diminish in to the back ground, eclipsed by the relentless noise and distractions that permeate our lives. But, nestled within the pages of **Watchman Manual** a wonderful literary treasure brimming with fresh thoughts, lies an immersive symphony waiting to be embraced. Crafted by a masterful composer of language, this charming masterpiece conducts visitors on a psychological trip, skillfully unraveling the concealed tunes and profound impact resonating within each carefully crafted phrase. Within the depths of the emotional examination, we shall discover the book is main harmonies, analyze its enthralling writing model, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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