

CRF-V21

SERVICE MANUAL

US Model
AEP Model
UK Model
E Model



Refer to BCA-76 Service Manual issued previously for information of battery charger supplied with this set.

SPECIFICATIONS

Radio section

Circuit system

LW/MW/SW: Dual conversion superheterodyne

FM: Single conversion superheterodyne

Frequency range

LW/MW/SW: 5kHz-26 999.9kHz

FM: 87.5MHz-108.0MHz (AEP model)

76MHz-108.0MHz (US, A, AEP, UK, E models)

Detection mode

BAT: 107.68kHz (when the AEP-300 is connected, 1.581GHz/1.645GHz)

Intermediate frequency

LW/MW/SW: 55.85MHz (first), 455kHz (second)

FM: 10.7MHz

Sensitivity measured at the external antenna connection

5kHz-65.9kHz: 30dBV (0V) (AM WIDE, S/N = 6dB)

50kHz-1.9999MHz: 30dBV (0V) (AM WIDE, S/N = 6dB)

2MHz-26.9999MHz: 30dBV (0V) (AM WIDE, S/N = 6dB)

76MHz-108.0MHz: 10dBV (0V) (FM, S/N = 30dB)

Selectivity

Mode	AM WIDE	AM NARROW	SSB	FAX/RTTY	N.B.F.M.
Best mode					
-6dB	±1.3kHz	±1.3kHz	±1.3kHz	±1.75kHz	±1.0kHz
-50dB	±7.0kHz	±3.3kHz	±3.0kHz	±5.5kHz	±12.5kHz

Antenna

External antenna connector, BNC connector, impedance 50 ohm

Image frequency interference ratio

Supplied antenna (AM-V21), Telescopic antenna, ferrite bar antenna

IF interference ratio

More than 70dB

More than 60dB

FAX/RTTY/satellite FAX broadcast section

FAX

Drum speed: 80, 90, 100, 240rpm

Index of Cooperation: H (S75, L225)

RTTY

Transmission speed: BAUDOT 50, 65, 75, 100wpm

ASCII 110, 300, 300, 600wpm

Satellite FAX

Drum speed: 120, 240rpm

Index of Cooperation: H (S75, L225)

- Continued on next page -



VISUAL WORLD-
BAND RECEIVER
SONY

Sony Crf V21 Service Manual

Clemens Wendtner



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,1944 *Radio Set AN/TPS-3 Service Manual* United States. War Department,1944 **Service Manual for Radio**
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engine overhaul is clearly explained Critical updates and information from the Saab Service Information Manual the Parts
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euclidean geometry theory and problems especially chapters 3 7 and crossing the bridge for further geometry preparation
serious geometers may also be interested in new problems in euclidean geometry past papers