

RDR-HX680/HX780/HX785/ HX980/HX1080 RMT-D246A/D249P/D250P

SERVICE MANUAL



Ver. 1.0 2008.04



(AEP)



(AEP, UK, Russian)



AEP Model
RDR-HX680/HX780/HX785/HX980/
HX1080

Canadian Model

UK Model

E Model

RDR-HX780

Australian Model

Russian Model

Singapore Model

Thai Model

RDR-HX780/HX980



Photo: RDR-HX780
RMT-D246A

SPECIFICATIONS

System

Laser: Semiconductor laser

Channel coverage:

AEP, UK, Russian model

PAL (B/G, D/K, I)/SECAM (L)

VHF: E2 to E12, R1 to R12, F2 to

F10, Italian A to H, Ireland A to J,

South Africa 4 to 11, 13

UHF: E21 to E69, R21 to R69, B21 to

B69, F21 to F69

CATV: S01 to S05, S1 to S20, France

B to Q

HYPER: S21 to S41

The above channel coverage merely ensures the channel reception within these ranges. It does not guarantee the ability to receive signals in all circumstances. The channels that can be received differ depending on the country/region.

Channel coverage:

Canadian, E model

NTSC

VHF: 2 to 13

UHF: 14 to 69

CATV: A8 to A11, A to W, W+1 to W+84

Video reception:

Frequency synthesizer system

Audio reception:

Split carrier system

Aerial out: AEP, UK, Russian model

Antenna out: Canadian, E model

75-ohm asymmetrical aerial socket

Timer: Clock; Quartz locked/Timer

indications; 24-hour cycle (digital)

Video recording format: MPEG-2,

MPEG-1

Audio recording format/applicable

bit rate: Dolby Digital 2 ch

256 kbps/128 kbps (in EP, SLP, and

SEP mode), PCM

Inputs and outputs

LINE 2 OUT: AEP, UK, Russian model

LINE OUT: Canadian, E model

(AUDIO): Phono jack/2 Vrms/10 kilohms

(VIDEO): Phono jack/1.0 Vp-p

(S VIDEO): 4-pin mini DIN/Y: 1.0 Vp-p,

C: 0.3 Vp-p (PAL)

C: 0.286 Vp-p (NTSC)

LINE 2 IN: AEP, UK, Russian model

LINE IN 1/2/3: Canadian, E model

(AUDIO): Phono jack/2 Vrms/more than

22 kilohms

(VIDEO): Phono jack/1.0 Vp-p

(S VIDEO): 4-pin mini DIN/Y: 1.0 Vp-p,

C: 0.3 Vp-p (PAL)

C: 0.286 Vp-p (NTSC)

LINE 3 - TV: 21-pin

AEP, UK, Russian model

CVBS OUT

S-Video/RGB OUT (upstream)

LINE 1/DECODER: 21-pin

AEP, UK, Russian model

CVBS IN/OUT

S-Video/RGB IN

Decoder

DV IN: 4-pin/LLINK S100

DIGITAL OUT (COAXIAL): Phono

jack/0.5 Vp-p/75 ohms

COMPONENT VIDEO OUT

(Y, Pb/Cb, Pr/Cr):

AEP, UK, Russian model

(Y, Pb, Pr): Canadian, E model

Phono jack/Y: 1.0 Vp-p,

Pb/Cb: 0.7 Vp-p, Pr/Cr: 0.7 Vp-p

G-LINK*: mini jack

HDMI OUT: HDMI™ Connector

USB:

USB jack Type A (For connecting

digital still camera, Memory card

reader, USB memory and HDD

camcorder)

USB jack Type B (For connecting

PictBridge-compatible printers)

General

Power requirements: 220-240 V AC,

50/60 Hz

Power consumption:

43 W AEP, UK, Russian model

42 W Canadian, E model

Dimensions (approx.):

430 × 66.5 × 286.5 mm (width/height/
depth) incl. projecting parts

Hard disk drive capacity:

RDR-HX680/HX780/HX785:

160 GB

RDR-HX980: 250 GB

RDR-HX1080: 500 GB

Mass (approx.):

4.4 kg

Operating temperature:

5°C to 35°C

Operating humidity:

25% to 80%

Supplied accessories:

Mains lead (1)

Aerial cable (1)

Audio/video cord (1) Canadian, E model

Remote commander (remote) (1)

Set top box controller (1)*

R6 (size AA) batteries (2)

* RDR-HX780/HX785/HX980/HX1080

AEP model only

Specifications and design are subject to

change without notice.

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