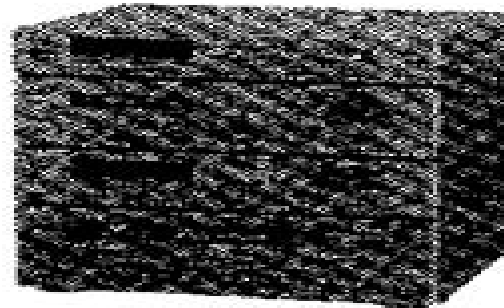


# HST-D305

## SERVICE MANUAL

*AEP Model  
UK Model  
East European Model*



HST-D305 is a stereo system. Check HSTC-1211 in the HST-D305/D305C2.

Do not touch the surface of the half-cutting input. Remove from the surface of the input. Do not touch the surface of the input. Do not touch the surface of the input. Do not touch the surface of the input.

Model Name Using Similar Mechanism	NEW
Type Transport Mechanism Type	DECK A TCM-190RA12B DECK B TCM-190RB22B

### SPECIFICATIONS

#### Tuner

##### System

FM stereo

FM/AM superheterodyne tuner

##### FM tuner section

65.5 to 108 MHz (East European model)

##### Tuning range

65.5 to 108 MHz

##### Antenna

75 ohms unbalanced

##### Intermediate frequency

10.7 MHz

##### MW/LW tuner section

##### Tuning range

AM: 522 to 1,611 kHz (all models)  
521 to 1,600 kHz

AEP, UK, Germany,

East European model

LW: 154 to 283.5 kHz (all models)  
153 to 279 kHz

AEP, UK, Germany,

East European model

##### Antenna

AM loop antenna

##### Intermediate frequency

External antenna terminal  
450 kHz

#### Amplifier

##### DC power output

25 W + 25 W (5 ohms, at 1 kHz)

##### Continuous RMS power output

43 W + 43 W

(5 ohms, at 1 kHz, 5% THD)

#### Music power output

25 W + 25 W (5 ohms)

Input	Jack type	Sensitivity	Impedance
PHONO	Phono	2 mV	47 kohms
VIDEO	Phono	200 mV	47 kohms
CD	Phono	200 mV	47 kohms

Output	Jack type	Impedance
SURROUND SPEAKER	Phono	Accepts speakers of 16 ohms
HEADPHONES	Stereohead	Accepts headphones of 8 ohms or more

#### Frequency response

CD: 15 Hz to 50 kHz  $\pm 3$  dB

#### Cassette deck

##### Recording system

##### Frequency response

4-track 2-channel stereo  
DOLBY NR OFF

With Type II cassette (Sony UX-S)

40 Hz to 14 kHz ( $\pm 3$  dB)

With Type I cassette (Sony IX-S)

40 Hz to 13 kHz ( $\pm 3$  dB)

See next page for more details.

COMPACT HI-FI STEREO SYSTEM  
**SONY**



# Hst D305 Service Manual

**D Keegan**



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