

# AIWA®

## AD-WX777

Stereo Double Cassette Deck  
with Quick Auto Reverse

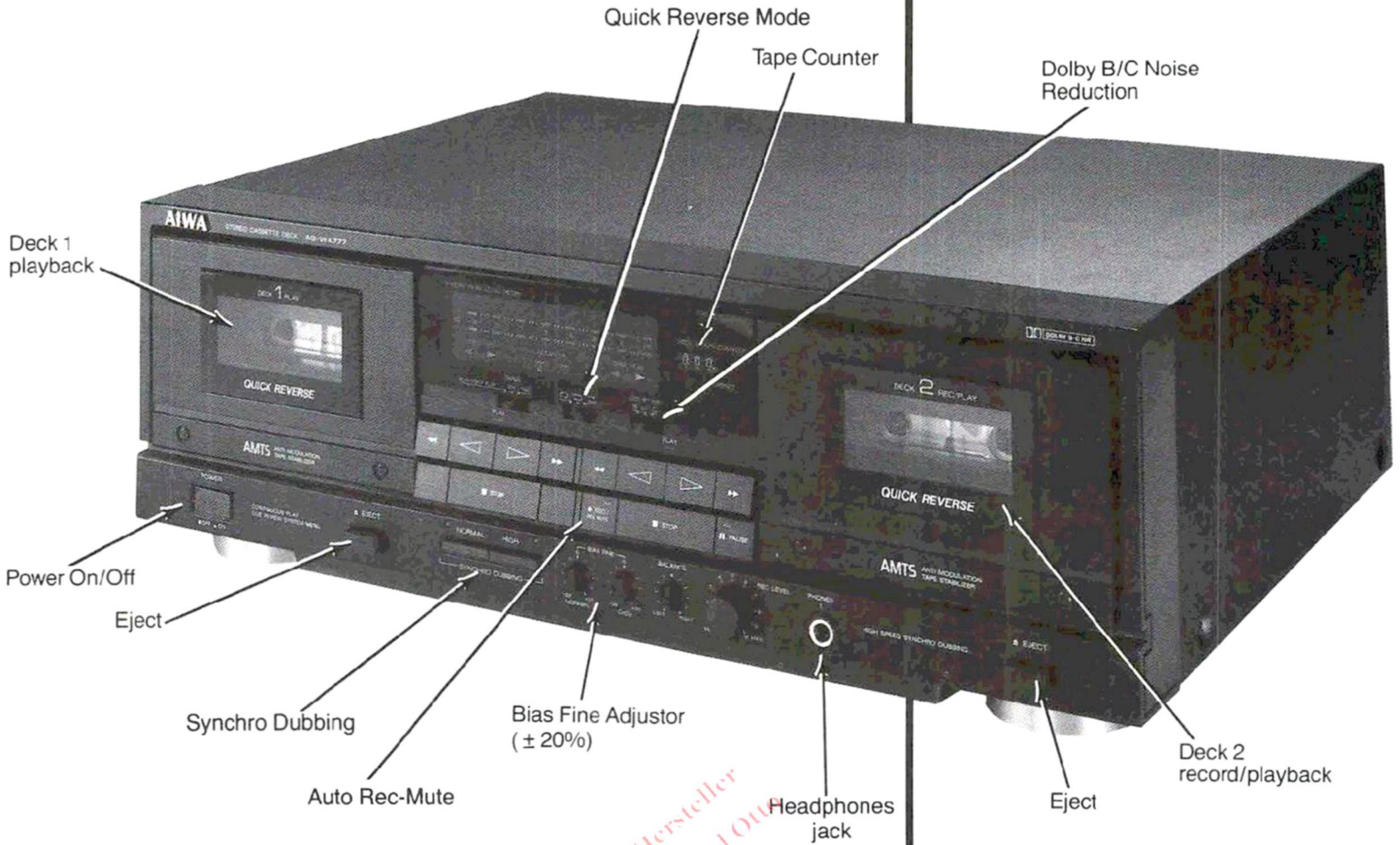


Even today's budget-conscious audiophile can enjoy concert-like clarity, Dolby B and C noise reduction system, the versatility of two-speed tape dubbing and many more outstanding features with the moderately priced AD-WX777 dual cassette deck. To help bring music to life, there's an Anti-Modulation Tape Stabilizer (A.M.T.S.) and bias fine tuning. Double quick auto reverse and continuous playback keep the superb sounds of everything from Bach to rock, playing for hours of non-stop enjoyment. When it comes to quality, the AD-WX777 is a top-performer in its class.

**AIWA**—what a difference

# Dual stereo cassette tape deck

AD-WX777



## Advanced features for superior sound that's very affordable

- **Quick Auto Reverse** in both decks changes tape direction in just 0.3 seconds for uninterrupted tape operation.
- **AMTS (Anti-Modulation Tape Stabilizer)** in both decks, of special resonance-damping rubber, applies approximately 2.2 lbs. of force on cassette shell to hold it in place and reduce vibration.
- **Dolby B and C** noise reduction systems for optimum versatility.
- **Fine Bias control** "fine tunes" bias to enhance overall sound quality of almost every tape.
- **Tape counter** for recording and playback convenience.
- **IC logic feather-touch controls** respond instantly to a light touch.
- **High speed dubbing** with easy one-touch synchro operation.
- **Continuous playback**; 8 cycle limit avoids needless tape wear.
- **Recording/playback timer standby**

## Specifications:

<b>Frequency Response:</b>	20Hz—16kHz (Normal tape) 20Hz—17kHz (CrO <sub>2</sub> tape) 20Hz—18kHz (Metal tape)
	20Hz—14kHz (± 3dB, Normal tape) 20Hz—15kHz (± 3dB, CrO <sub>2</sub> tape) 20Hz—16kHz (± 3dB, Metal tape)
<b>S/N Ratio:</b>	65dB (Dolby B on, Metal tape) 78dB (Dolby C on, Metal tape, above 5kHz)
<b>Wow &amp; Flutter:</b>	0.065% (WRMS)
<b>Power Source:</b>	120V, 60 Hz
<b>Power Consumption:</b>	23W
<b>Dimensions:</b>	(WxHxD): 16 <sup>15</sup> / <sub>16</sub> " x 5 <sup>9</sup> / <sub>16</sub> " x 12 <sup>3</sup> / <sub>8</sub> "
<b>Weight:</b>	11.4 lbs.

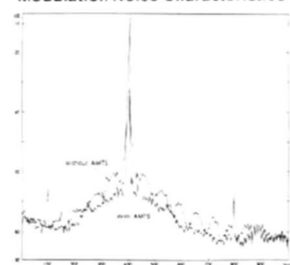
Specifications and design are subject to change without notice.  
Dolby and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.  
Please check the laws on copyright relating to recording from discs, radio, or external tape for the country in which this machine is being used.



### Anti-Modulation Tape Stabilizer (AMTS)

During recording or playback, cassette shell vibration can be transmitted to the tape itself, causing intermodulation distortion which degrades sound quality. Aiwa's AMTS, made of a special resonance-damping rubber, firmly holds cassette shell to reduce vibration. Modulation noise is reduced along with unwanted shell vibration; also azimuth and left/right phase accuracy are dramatically improved.

Modulation Noise Characteristics



Cassette Shell Vibration Characteristics



**AIWA AMERICA INC.**  
35 Oxford Drive Moonachie,  
NJ 07074 (201) 440-5220