

# TA-RW255

DOUBLE CASSETTE DECK

**ONKYO**  
IMAGINATIVE SIGHT & SOUND

## CAPTURING THE DETAIL AND CLARITY OF ALL YOUR TAPE RECORDINGS WITHOUT A HINT OF TAPE HISS



**DOLBY**  
B-C TYPE NR

**RI**

### Features

- Double deck for tape dubbing
- Deck A for playback Deck B for recording and playback
- NORMAL and HIGH speed dubbing capability
- Auto-reverse on both decks: Auto-reverse record on Deck B
- CD player-to-deck synchronous recording
- Dolby® B and C noise reduction
- 8-segment FL peak level indicators (with peak hold)
- Automatic tape selector
- Auto-space rec mute
- 4-digit electronic tape counter
- Vibration-proof chassis
- Aluminum front panel
- RI (Remote Interactive) system compatible

### SPECIFICATIONS

<b>Formal</b> .....	Auto reverse/Double deck
<b>Track Format</b> .....	4 tracks/2 channels
<b>Record System</b> .....	AC Bias
<b>Erase System</b> .....	AC Erase
<b>Tape Speed</b> .....	4.76 cm/sec
<b>Wow and Flutter</b> .....	0.13 % (WRMS)
<b>Frequency Response</b>	
Metal Position Tape .....	30 Hz-15 kHz± 3 dB
High Position Tape .....	30 Hz-14 kHz± 3 dB
Normal Position Tape .....	30 Hz-13 kHz± 3 dB
<b>Signal-to-Noise Ratio</b>	
Metal Position/Type IV, Dolby NR OFF .....	56 dB
High Position/Type II, Dolby NR OFF .....	55 dB
Normal Position/Type I, Dolby NR OFF .....	50 dB
<i>A noise reduction of 10 dB above 5 kHz and 5 dB at 1 kHz is possible with the Dolby B NR.</i>	
<i>A noise reduction of 20 dB at 5 kHz is possible with the Dolby C NR.</i>	
<b>Input Terminals</b>	
Input Sensitivity .....	80 mV
Input Impedance .....	50 kΩ
<b>Output Terminals</b>	
Standard Output Level .....	500 mV
Output Load Impedance .....	More than 50 kΩ
<b>Motors</b> .....	DC Servo Motor 1 + 1
<b>Heads</b>	
PB Head .....	Special Hard Permalloy x 1
Rec/PB Head .....	Special Hard Permalloy x 1
Erase Head .....	Ferrite x 1
<b>Controls</b> .....	Dolby NR, Reverse Mode, Rec Level, Eject, Tape Counter Deck—A/B Select, Counter Reset, Tape Operation, NORM and HIGH Speed Dubbing, Standby, Auto-Space, Main Power
<b>GENERAL</b>	
<b>Power Supply</b> .....	AC 230-240 V, 50 Hz
<b>Power Consumption</b> .....	17 W
<b>Standby Power Consumption</b> .....	0.6 W
<b>Dimensions (W x H x D)</b> .....	435 x 121 x 303 mm
<b>Weight</b> .....	4.9 kg

Due to a policy of continuous product improvement, Onkyo reserves the right to change specifications and appearance without notice. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

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