## Roland R-07-WH Portable Audio Recorder/White

## This listing is for R-07-WH Audio Recorder only. Use description below as a general reference.

The R-07 packs mission-critical recording features into a stylish and ultra-portable device that goes anywhere life takes you. High-resolution audio, one-touch Scene memory, and Hybrid Limiting ensure great sounding recordings no matter what the situation. And wireless listening and remote control mean you can record with less wires in more places.

## Features:

battery operation

- WAV support: 44.1/48/88.2/96 kHz, 16/24-bit
- MP3 support: 64/96/128/160/192/224/320 kbps
- Hybrid Limiter and Dual Recording
- Bluetooth® remote control with smartphone and smartwatch
- Wireless headphone and speaker playback
- One-touch Scene function for instant setup in any recording scenario
- Tuner and metronome for musical applications
- Rehearsal function for perfect input levels with a single touch
- 128 x 64 graphic LCD with white backlight for easy visibility
- Supports microSD cards (SD, SDHC)
- Mic/aux Input and headphone output
- Runs on batteries (AA x 2) or USB bus power
- Built-in speaker for convenient playback anywhere
- Stylish, compact design available in black, red, or white
- Simultaneous WAV and MP3 recording

l racks	2 (	2 (stereo) 4 (stereo x2) * WAV x 2 recording mode only		
Signal Processing	AE	AD/DA conversion: 24 bits. 44.1/48/88.2/96 kHz		
Data lype	16 64 16 bit	For Recording]' Stereo only WAVE: Sampling Rate: 44.V48/88.2/96 kHz Bit Depth: 6/24 bits MP3 (MPEG-1 Audio Layer 3): Sampling Rate: 44.1/48 kHz Bit Rates: 44/96/128/160/192/224/320 kbps WAVE + MP3: Sampling Rate: 44.1/48 kHz Bit Depth: 6 bits Bit Rates: 128 kbps WAVE x 2: Sampling Rate: 44.1/48 kHz Bit Depth: 16/24 bits [For Playback] WAVE: Sampling Rate: 32/44.V48/88.2/96 kHz Bit Depth: 16/24 bit MP3 (MPEG-1 Audio Layer 3): Sampling Rate: 32/44.V48 kHz Bit Rates: 32-320 kbps of Wariable Bit Rato)		
INPUT/OUTPUT				
Audio Inputs		Internal Stereo Microphone MIC/AUX IN (Stereo miniature phono type, plugin powered mic) 'The Internal Mic and the MIC/AUX IN cant be used at the same time; only the MIC/AUX IN is effective.		
Audio Output		Phones (Stereo miniature phone typo) Internal Speaker for playback (monaural) 'The Internal Speaker and the Phones cant be used at the same time; only the Phones is effective.		
Nominal Input Level (Variable)		MIC/AUX IN: -31 dBu (Default input level) ' 0 dBu ~ 0.775 Vrms		
Input Impedance		MIC/AUX IN: 4.5 k ohms		
Output Level		3 mW + 3 mW (In case 16 ohms load)		
Recommended Load Impedance		16 ohms or greater		
Frequency Response		20 Hz - 40 kHz (+-3 dB)		
USB Interface		USB port USB Micro-B type support USB 2.0/1.1 mass storage d	evice class	
EFFECTS				
Effects	- 1	kiybock only. Excludes playback in 88.2 kHz or 96 kHz. Reverb nd Speed Change can't be used at the same time.		
Reverb	4	types (Hall. Hall2. Room. Plate)		
Speed Change	5	0 -150 % of playback speed		
OTHER				
Display	G	Graphic LCD 128 x 64 dots (white backlit)		
Power Supply	- 1	lkaline battery (AA. LR6) x 2. or Rechargeable Ni-MH battery AA. HR6) x 2. or Supplied from the computer via USB		
Current Draw	3	50 mA (MAX)		
Duration of continuous use with Alkaline		layback: Approximately 15 hours		
	R	ecording: Approximately 15 hours * This can vary depending		

and the conditions of use.

on the specifications of the batteries, capacity of the batteries,

Accessories	Leaflet 'Read Me First" Owner's manual microSD card (inserted in the R-07) Batteries (two AA)	
()ntions	Microphone Stand Adaptor OP-MSA1 Binaural Microphones/Earphones: CS-10EM Stereo Microphone: CS-15S	