



# WS series WS-852



Smart, high-quality recording for the boardroom and classroom. Featuring enhanced microphones and recording capabilities to capture clear conversations in any environment.

## Product features

### True Stereo Mic – Stereo feeling in every recording

The WS-852 features two low-noise directional stereo microphones with a 90° layout to deliver a superb stereo feeling – enabling you to record even the smallest details of your meeting. Regardless of where the person speaking is located or the direction of speech, you can clearly capture the information.

### Intelligent Auto Mode - Does the adjusting for you

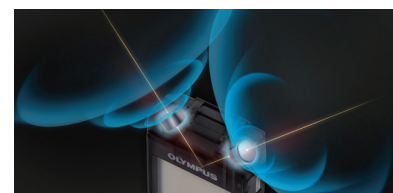
To make listening to your recordings more comfortable, Intelligent Auto Mode automatically adjusts the recording level to match the volume of the sound source. When a speaker is talking loudly, the recorder reduces the input level, and for soft voices the recorder increases the input level – to always provide an even level of volume.

### Simple Mode makes use easy, even for beginners

Simple Mode is perfect for beginners, as it shows only the necessary information in a large font and key functions in the menu. The first time the recorder is activated, users are asked to choose from either Normal Mode or Simple Mode, so initial set up is easy. Once you become accustomed to using the recorder, you can switch to normal mode should you desire more detailed information and settings.

### Direct PC connection - The simplest way to save data

Save data easily and conveniently with the built-in USB connector. Simply transfer recordings from the voice recorder to an external hard disk drive or use it like a USB stick to share documents. This makes it possible to easily save data anytime, anywhere without the need to bring along a USB cable. For the WS-852, the USB connector is equipped with a protective cover to keep dust out of the connector.



\*Product image shows WS-853 model.



Even in large spaces

Even in small spaces



The sensitivity is automatically optimised



**OLYMPUS**

voice & sound  
digital recording

## Specifications

General		
Stereo / Mono (Built-in microphone)		Stereo
Recording Format		MP3
Internal Memory		4GB
External Memory		microSD
PC Connectivity		USB Direct
Plug-in Power		✓
Recording		
Microphone sensitivity		Hi/Lo/Auto
Voice activated recording		VCVA / Voice Sync
Lowcut filter		✓
Internal microphone frequency range		70-17,000Hz
Overall frequency response		
MP3	44.1kHz/128kbps	40-17,000Hz
	44.1kHz/64kbps (mono)	40-15,000Hz
	11.025kHz/8kbps (mono)	40-3,500Hz
Recording time		
MP3	44.1kHz/128kbps	65hr
	44.1kHz/64kbps (mono)	131hr
	11.025kHz/8kbps (mono)	1040hr
Playback		
Playback speed control		2.0X - 0.5X
A-B repeat		✓
Others		
Recording & playback scene select		✓ (Recording only)
File divide		MP3
Index mark		✓
Calendar search		✓
Power requirements		AAA alkaline battery x1, or AAA Ni-MH rechargeable battery x1
External power supply		A514 AC Adaptor (option)
Battery life — Recording (LP mode)		110hr
Battery life — Playback (Earphone)		90hr
Speaker / Maximum output		Built-in ø20mm round dynamic speaker / 250mW
Dimensions (HxWxD)		111.5 x 39 x 18 mm
Weight (including batteries)		77g

Specification and design are subject to change without notice

## Accessories (included)



1. AAA alkaline batteries x 2

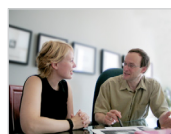
## Features



## Typical Examples



Meetings



Interviews



Business discussions



Language study



Lectures



Voice memos



USB connection

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