

SENNHEISER EW-D 835-S SET (S1-7: 606.2-662 MHz)



TECHNICAL DETAILS

Device type	Transmitter
Device type	Receiver
Max. SPL (dB; @1m)	154
Operating frequency (MHz)	606.2 ~ 662
Frequency response (Hz)	20 ~ 20000 (± 3 dB)
Sensitivity	2.1mV/Pa
Connectors	2 x Antenna (Input)
Connectors	1 x XLR (3-pin, Output)
Connectors	1 x 6.3mm jack (Output)
Width (mm)	212.1 (Receiver)
Height (mm)	44.2 (Receiver)
Depth (mm)	188.7 (Receiver)
Net weight (kg)	1 (Receiver)
Net weight (kg)	0.304 (Transmitter)
Set contains	1 x MMD 835 microphone module
Set contains	2 x Rod antenna
Set contains	Power supply
Set contains	1 x EW-D SKM-S transmitter
Set contains	1 x MZQ 1 microphone clamp
Set contains	1 x EW-D EM rack receiver
Polar pattern	Cardioid
Microphone length (mm)	268.5
Microphone diameter (mm)	34

Microphone diameter (mm)

50.5 (Capsule)

PRODUCT DESCRIPTION

Sennheiser EW-D 835-S S1-7 is a wireless digital set featuring EW-D EM rackmount receiver and EW-D SKM-S handheld transmitter with MMD 835 dynamic microphone capsule. The set operates in the frequency range from 606.2 to 662 MHz.

The Evolution Wireless Digital has an equidistant tuning grid and features the use of high-quality components with excellent linearity to eliminate intermodulation between the EW-D transmitters, thus allowing for equal frequency spacing every 600 kHz. The kit also features an extended 56MHz tuning bandwidth and scalability to 90 channels. The 134dB dynamic range of the audio input means that no sensitivity adjustment is required, plus every detail is preserved. The SKM-S transmitter is designed for ultra-low latency - so even when working with multiple devices in the signal chain, the sound is incredibly natural.

The Sennheiser EW-D EM receiver features a balanced audio output on a three-pin XLR connector and an unbalanced audio output on a 6.3-millimeter jack. The EW-D 835-S S1-7 kit can be controlled via Bluetooth and the Sennheiser Smart Assist app. The microphone transmitter is powered by 2 AA batteries.

Rent the compact and reliable Sennheiser EW-D 835-S S1-7 vocal set at SQM Rental House!

Product link:

<https://rentalhouse.sqm.eu/gb/microphones/1564-sennheiser-ew-d-835-s-set-s1-7-6062-662-mhz.html>