

SOOOT Box - Tech Specs

As of October 2026

Status

Market launch	Planned for 2027
IP	Patent pending

Design

Dimensions	110 × 66 × 96 mm (W × H × D)
Weight	Approx. 400 g
Enclosure	All black, tilted design
Controls	Card slot, action button, volume buttons
Construction	Repairable

Display

Type	Red LED matrix
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Audio

Speakers	Stereo, side-firing, sealed enclosures
Output	3.5 mm headphone / line out, switches automatically
Microphone	Digital MEMS microphone – active only when a function needs it, indicated by an LED

Sensors

Motion	Motion sensor
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Connectivity and storage

Wi-Fi	2.4 GHz
Smart Home	Integration via MQTT
Storage	Internal storage for soundscapes and your own audio files
Offline functions	Soundscapes, timers, your own audio files, Party Mode

Power

Battery	LiFePO4, user-replaceable
Battery life	Up to 18 hours of radio streaming at full volume
Charging	USB-C

SOOOT Card

Material	Playing-card stock, offset printed with protective coating
Technology	Passive cards, no electronics
Combination	Up to four cards at once

SOOOT Card Stack

Definition	A collection of related SOOOT Cards
Examples	MOOD, Radio, Podcasts, Timer, Custom Cards

SOOOT App

Platforms	iOS, Android
Status	In development
Functions	Wi-Fi setup, box settings, Custom Card preparation, activation of additional Card Stacks

Specifications and features may change before market launch.