



JZ_H1E SPEAKER



WeChat
customer service



The JZ_H1E SPEAKER is designed to be compatible with the DJI Mavic 3 Enterprise series and fully supports the DJI Pilot 2 loudspeaker function. The TTS (Text-to-Speech) text playback can reach a sound pressure level of 114dB at a distance of one meter, with an effective broadcasting distance of over 300 meters. The device has a built-in 32GB storage space and can be connected to a computer via USB for music copying and firmware upgrades. Additionally, its design takes convenience into consideration, as it can be directly stored in the original safety case of the DJI Mavic 3 Enterprise version.



114dB

Sound pressure at one



TTS

Text playback



300_m

Propagation



control

Pilot2



– TTS text playback

TTS text playback supports text to speech playback, supporting Chinese, English, and local dialects.

– Audio playback

Built-in 32GB storage, supports computer copy audio and remote control audio upload.

– SDK control

via remote control Pilot2.

– Recorded shouts

Supports remote control shout recording.

TECHNICAL PARAMETER

Overall parameters	
Product model	JZ_H1E
Electrical interface	DJI SDK
Size	72 x 60 x 115 mm
Weight	110g
Protection grade	IP4X
Supported models	DJI M3、(DJI M30、DJI M350 RTK)
Alarm sound pressure at one meter	120dB
Sound pressure at one meter of TTS	114dB
Broadcasting Distance	300m
Maximum power consumption	10W
Shouting method	DJI Pilot 2
Installation method	Quick disassembly of screws
Operating temperature	-10 ℃ to 50 ℃

关于极至科技

www.jzdrone.com

Guangzhou Jizhi Technology Co., Ltd. adheres to the concept of "extreme to the extreme", pursues the ultimate, continuously innovates, and is committed to creating world-class drone solution products. We focus on exploring refined applications in the drone industry, addressing the pain points of industry users in various practical scenarios, and providing strong empowerment capabilities for public safety and various industries. The company focuses on the research and development, production, and manufacturing of drone loads and surrounding supporting facilities. R&D personnel account for over 70%, with technical teams from various professional fields. They have years of R&D and practical experience in the drone industry, and have dozens of national inventions and utility models and other intellectual property rights. Currently, nearly 20 products of their own brand series have been put into mass production. The independently developed drone mission payload products are at the leading level in the industry, becoming a company with strong influence in this field. With reliable product quality and excellent after-sales service, we have won the recognition of a large number of users at home and abroad. Our product applications cover industries such as public security, firefighting, electricity, water conservancy, maritime, military, and have signed hundreds of agents.