

i24R3Portable

Wireless waterproof digital speaker platform

designed by

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EOPs i24R3Portable Wireless Waterproof Portable Digital Speaker Platform

The i24R3Portable is an extension of the i24R3 wireless speaker project cooperation between EOPs and MY studio. Rather than just creating a single product, the i24R3Portable is a family of portable speakers surrounding a core portable speaker industrial design but with various specific functional configurations to suit different user lifestyles.

WATERPROOF:

Ideal for both indoors and outdoors use like living room, kitchen, bathroom, garden, BBQ, and yacht parties

PORTABILITY:

Can be both powered by built-in Lithium Polymer rechargeable battery or AC adapter. (Note: AC adapter can be used at dry areas and indoors only)

CUTTING EDGE PORTABLE AUDIO TECHNOLOGY:

- Stunning sound quality with enhanced bass response
- 4x2.6 inches wide dispersion flat panel speaker exciters (2 exciters per channel)
- 2x4.5inches passive radiators (1 passive radiator per channel)
- Class D amplifier with 2x10W RMS output
- Audio signal processor

The i24R3Portable family consists of the following variant functional configurations:

EOPs i24R3PORTABLE WIRELESS USB SPEAKER
(SKU = i24R3P-WUSB):

EOPs-OnAir 2.4GHz wireless audio platform
The user can use the EOPs-OnAir 2.4GHz wireless USB audio to connect to PC or Mac computers to stream any music source like iTunes, internet radio and YouTube.

The user can also pair the EOPs-OnAir 2.4GHz wireless compatible i24R3P-WUSB with the i24R3 wireless speaker system and listen to music played from the i24R3 subwoofer iPhone dock or its I/O connected music source.

EOPs i24R3PORTABLE STEREO BLUETOOTH SPEAKER
(SKU i24R3P-BT):

The user can playback music via wireless streaming from any Bluetooth A2DP equipped music mobile phones, MP3 players and PC or Mac computers.

EOPs i24R3PORTABLE STEREO BLUETOOTH WIRELESS SPEAKER WITH IPHONE APPLICATION SUPPORT
(SKU = i24R3P-Mobile)

Bluetooth speaker with remote control via App for Bluetooth enabled iPhone and iPod touch. With iPhone Application support, the user can simply use a specially designed EOPs App to remote control various functions on the wireless speaker such as equalizer settings.

“This project is about a serious portable waterproof speaker, I have always wanted one myself but there are big constraints to achieve the best sound quality while being waterproof and lightweight. The conventional waterproof speaker drivers are simply not up to the job. We have achieved a fundamental improvement in waterproof portable speaker design by using a totally sealed sound chamber design with light weight and powerful flat panel speakers and passive radiators which can provide really strong music performance. And the circular form and the thickness of the i24R3Portable speaker happens to be the most appropriate form that can satisfy the challenging engineering requirement and coincidentally also look nice with the original i24R3 wireless speaker system.

The i24R3Portable comes with a tube stand that is very unconventional for a portable speaker. The tube stand is something playful but people can use it like a handle for portability like carrying the speaker from indoor living room to the balcony but it is also removable so that people can mount the speaker on the wall if they want,” says Young.

The i24R3 Portable will be making it's debut at 100% Design Tokyo from 30th October - 3rd November 2009.

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