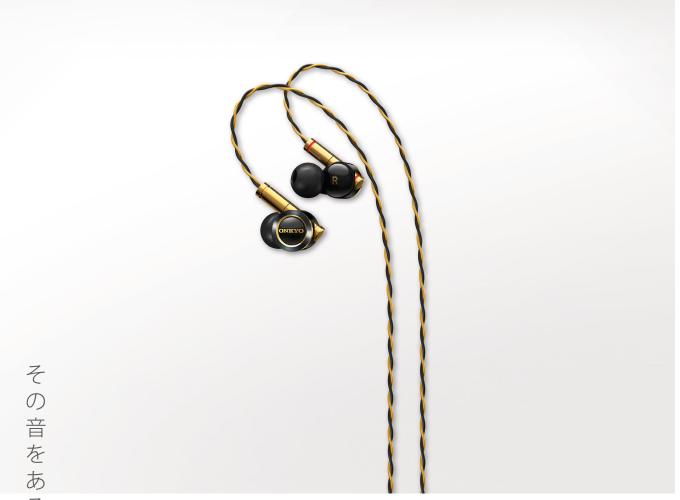
ハイブリッド方式 インナーイヤーヘッドホン Hybrid architecture in-ear headphones



# Pure Sound. Since 1946.

Building on years of audio expertise, the E900M headphones are one of the most advanced in-ear headphone offerings available today. Its dual balanced armature drivers and 6mm dynamic drivers allow it to deliver crisp details and subtle nuances from both high resolution and standard audio sources. A complementary three-way hybrid acoustic architecture balances the low, middle, and high frequencies, making the bass sound fuller while still being precise and articulated.

# Feature highlights

Supports High Resolution Audio

Closed acoustic architecture with dual balanced armature drivers and 6mm high power dynamic drivers  $\,$ 

Combination of aluminium and reinforced plastics form a sturdy, lightweight yet compact housing design

Comply  $^{\!\mathsf{TM}}$  foam tips and ergonomically shaped silicone caps in 3 sizes to ensure comfortable fit







### ONKYO

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Specifications are subject to change without notice.

Issue date: 22/ 01/ 2016 Version: 1.0

#### **High Resolution Audio**

High Resolution Audio (HRA) files bring you as close as possible to the original studio master recording, with a wide frequency bandwidth and a high dynamic range that exceeds the capabilities of the 16bit/44.1kHz CD format. Onkyo has taken an end-to-end approach that encompasses the Onkyo HF Player app, Onkyo Music downloading service and the acoustic design of Onkyo's HRA headphones. This ensures no weak links in the audio chain and allows Onkyo to faithfully reproduce complex HRA files, enabling you to hear every subtle detail of the original studio recording.

#### Pure precision

The ultimate listening experience is created through a combination of a hybrid 3-way dual balanced armature and dynamic drivers. The balanced armature drivers create a clear mid-range with exceptionally high frequency detail and extension. Each  $\Phi$ 6mm dynamic driver delivers deep and precise bass without compromising on sound. Sound purity is further enhanced through the use of twisted low impedance oxygen-free copper (OFC) cables.

#### Premium craftsmanship

E900M's modernized gold and black design reflects the classical designs of traditional musical instruments, emphasizing their ability to create a quality listening experience. At the same time, the combination of aluminium and reinforced plastic housings are designed for long wearing comfort and durability.

## Specifications

Product name	E900M Hybrid architecture in-ear headphones
Model number / EAN	E900B/00; 6925970750943

E900B/11; 6925970750950

Model number / UPC E900B/27; 889446100471

#### [Sound]

Oriver diameter	Dual balanced	armature di	river

Φ6mm high power driver

Acoustic architecture Closed
Frequency response 5Hz - 40kHz
Sensitivity 107dB/mW
Impedance 16ohms

# [General]

Cable Detachable 1.3m long low impedance,

oxygen-free copper twisted cable

Microphone In-line

# [ Packaging ]

Accessories 3 pairs Comply™ foam tips (Small, Medium, Large)

3 pairs silicone caps (Small, Medium, Large)

Carrying pouch

Net weight 53g Gross weight 293g

Dimensions (WxHxD) 128 x 225 x 50mm