# **AMIRON 300**

### True Wireless Earphones



AMIRON 300 black Order # 1000934



**AMIRON 300** cream Order # 1000935

## FEATURES

- Closed design
- Active noise cancellation (ANC) and transparency mode
- Six microphones for best speech quality
- Multi-point Bluetooth® 5.3. for simultaneous connection of multiple Bluetooth® devices
- Wearing detection (automatic playback / stop when inserting / removing the earphones)
- Customised settings via the beyerdynamic app
- Total battery life up to 38 hours
- Qi-compatible charging case for wireless charging and fast charging
- Splash-proof according to IP54 certification
  and sweat resistant

#### **BOX CONTENTS**

- Earphones left and right (L/R)
- Set of silicone ear tips (5 pairs XS, S, M, L, XL)
- One pair of silicone ear tips size "M" already mounted
- Charging case
- USB charging cables
- Quick start guide
- Compliance booklet



### beyerdynamic

# 🚯 Bluetooth

beyerdynamic GmbH & Co. KG Theresienstr. 8 · 74072 Heilbronn / Germany Tel. +49 (0) 71 31 / 617 - 300 · info@beyerdynamic.com · www.beyerdynamic.com

For further distributors worldwide, please go to www.beyerdynamic.com Non-contractual illustrations. Contents subject to change without notice. E2/AMIRON 300 (10.24)

# **AMIRON 300**

True Wireless Earphones

## DESCRIPTION

AMIRON 300 is a set of wireless  ${\sf Bluetooth}^{\circ}$  earphones with a closed design which is worn in the ear.

For optimal fit and perfect sound, 5 pairs of ear tips in different sizes are included in the delivery.

Thanks to Multipoint Bluetooth $^{\circ}$  5.3, several devices can be connected to AMIRON 300 at the same time with consistent audio quality.

The active noise cancellation (ANC) effectively eliminates noise and allows undisturbed listening pleasure with consistently high sound quality. If necessary, the transparency mode can be activated.

When charging, the earphones are put into the charging case and charged via USB-C or a Qi-charging pad. The battery life is up to to 38 hours. You can use the quick charge function within 10 minutes for 2 hours of usage.

By tapping the touch pad, a multitude of functions are available such as playback, volume adjustment, answering calls, changing between ANC and transparency mode and call up voice assistance.

With the free beyerdynamic app the user can customise music playback or the device control. A 5-band equalizer makes it possible to use different sound preferences. Software updates are also available via the app.

## **TECHNICAL SPECIFICATIONS**

Dynamic
Closed
In-ear
20 - 40,000 Hz
32 Ω
95 dB
< 0.2% @ 100 Hz < 1.5% @ 500 Hz < 0.3% @ 1 kHz
nbient: < 19 dB SPL NC ON: < 15 dB SPL C OFF: < 1.5 dB SPL
5.3
HFP A2DP AVRCP HSP
SBC, AAC, LDAC
possible via app
15 m
up to 10 hours, dditional 28 hours hen recharging in he charging case
29 x 51 x 61 mm
51.3 g
approx. 2 hours
USB-C
USB-A to USB-C
6, omnidirectional
4 g per earphone



The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth® SIG, Inc. and any use of such marks by beyerdynamic is under license. Other trademarks and trade names are those of their respective owners.

USB Type-A, USB Type-B and USB Type-C are trademarks of USB Implementers.



## beyerdynamic



beyerdynamic GmbH & Co. KG Theresienstr. 8 • 74072 Heilbronn / Germany Tel. +49 (0) 71 31 / 617 - 300 • info@beyerdynamic.com • www.beyerdynamic.com

For further distributors worldwide, please go to www.beyerdynamic.com Non-contractual illustrations. Contents subject to change without notice. E2/AMIRON 300 (10.24)