TEROS

PART NUMBER
4 MODELS

OVER-EAR HEADPHONES WITH ACTIVE NOISE CANCELLING · FOUR COLOURS

TE-8038RS Pink · **TE-8038N** Black · **TE-8038W** White · **TE-8038NE** Grey

Active noise cancelling up to 35 dB · 63 hours · Bluetooth 5.4

HYBRID ANC WITH FOUR MICROPHONES
Cuts up to 35 dB of ambient noise

Over-ear headphones with hybrid active noise cancelling and four microphones that cut up to 35 dB of ambient noise. 40 mm drivers, Bluetooth 5.4, up to 63 hours of playback, transparency mode and an AUX input to keep using them without battery. In four titanium finishes.



REFERENCE IMAGE

NOISE CANCELLING	MICROPHONES	BATTERY LIFE	DRIVERS
Up to 35 dB	**4**	**63 hours**	**40 mm**

WHAT IT SOLVES

Shut out the noise, or let it in when it suits

35 dB hybrid ANC
Four microphones, outside and inside the earcup, cancel noise before and after it gets in.

Bluetooth 5.4 and 15 m
A current version of the standard, with a JL7018 chipset and a fifteen-metre range.

63 hours of playback
Without ANC they reach 63 hours and with ANC on, 40, from a 600 mAh battery that charges in 2.5 hours.

AUX input included
They come with a 3.5 mm cable: if the battery runs out, they keep working connected by cable.

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What hybrid ANC is: a simple ANC uses outside microphones to anticipate the noise. The hybrid adds microphones inside the earcup, which measure what got through anyway and correct it. That is why these carry four: two listening to the surroundings and two checking the result inside the ear. Hence the 35 dB of reduction.

WHERE IT DELIVERS

Built for travel, the office and free time

TRAVEL

Silence on the plane and the bus

35 dB less engine noise and 63 hours of battery: enough for a long trip and several more days without charging.

- ANC up to 35 dB
- 63 h without ANC · 40 h with ANC
- Hard case included

OFFICE AND REMOTE WORK

Transparency mode for talking

With one touch, ANC gives way to transparency mode and you hear whoever comes over, without taking the headphones off or dropping the call.

- ANC · transparency · off
- Hands-free calls
- Auto-pause when removed

VIDEO AND CASUAL GAMING

Low-latency mode

Reduces the delay between picture and sound, which is what makes voices look out of sync with lips over Bluetooth.

- Low-latency mode
- 40 mm drivers
- 12-month warranty

DATASHEET · HEADPHONES

Audio, noise cancelling, connection and colours

AUDIO

Type	Wireless over-ear with ANC
Drivers	Dynamic 40 mm · 32 Ω ± 15%
Frequency response	20 Hz – 20 kHz
Sensitivity	100 dB ± 3 dB at 1 kHz

NOISE CANCELLING

System	Digital hybrid · feedforward + feedback
Microphones	4 · sensitivity –32 dB ± 2 dB
Modes	ANC on · off · transparency

CONTENTS, MEASUREMENTS AND WARRANTY

Contents	Headphones · hard case · USB-C and AUX cables
Size and weight	20.50 × 17.30 × 8.20 cm · 0.282 kg
Warranty	12 months * TEROS products only

CONNECTIVITY AND BATTERY

Connection	Bluetooth 5.4 · 15 m range
Auxiliary input	3.5 mm AUX · cable included
Battery	Built-in 600 mAh lithium
Battery life	63 h without ANC · 40 h with ANC
Charging	2.5 hours · USB Type-C (5 V / 1 A)

COLOURS AND CODES

Titanium black	TE-8038N · MMHWTE8038N
Titanium white	TE-8038W · MMHWTE8038W
Titanium grey	TE-8038NE · MMHWTE8038NE
Titanium pink	TE-8038RS · MMHWTE8038RS

WARRANTY
12 months
* TEROS products only · new product (NV)

NOISE CANCELLING
HYBRID ANC · 35 dB
4 microphones · transparency mode

BATTERY
63 H · 600 mAh
40 h with ANC · 2.5 h charge over USB-C

For more information or project advice, contact your authorized distributor.

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