

Audio

Frequency Response
6Hz - 21kHz

Total Noise Cancellation
Up to 40 decibels

Microphones
8 ANC
2 Noise reduction
1 Telephony

Distortion
0.08% (94dB/ 1kHz)

Speaker Size
40 mm

Codecs
SBC
AAC
LHDC

Speaker Magnet
Neodymium

Filter Efficiency

Filter Capture
Up to PM0.1

Gaseous Capture
NO₂, SO₂, O₃

Filter Life¹
Up to 12 months

Power

Battery Type
2x Lithium Ion Units

Runtime Whilst Charging
(2.4 A+) Infinite

Runtime²

Audio	Up to 50 hrs
Low Flow	Up to 4 hrs
Mid Flow	Up to 2.5 hrs
High Flow	Up to 1.5 hrs

Battery Capacity
2,600 mAh

Charge Port
USB-C

Min Charge Power
0.5 A, 5 V

Charge Time
100% 3 hrs

Connectivity

Bluetooth 5.0
Enabled

Bluetooth Profiles
A2DP
AVRCP
HFP

3.5mm - USB-C In (Audio)
Enabled

Bluetooth Low Energy (MyDyson™ App)
Enabled

MyDyson™ App
Enabled

Telephony (via BT)
Enabled

On-Product Sensing

AQ Sensing
NO₂

Transparency Mode
Enabled

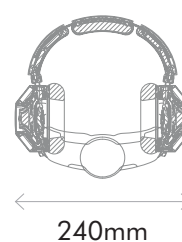
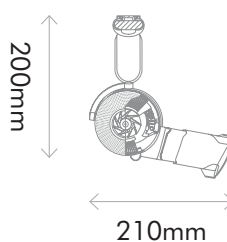
Head Detection
Enabled

Auto Mode (user activity detect)
Accelerometer

Weight and dimentions

Weight (no visor)
595g

Weight (with visor)
670g



1. Usage, flow modes and location may affect life. 2. Performance may vary based on environmental conditions and usage.