



PRODUCT NUMBER: 1034323-0
Sync Wireless Impact -
1034323-0

Bluetooth headset with hearthrough function

[Learn more about our products at howardleight.com](http://howardleight.com)

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Overview

Reference Number

1034323-0

Product Type

Hearing Protection

Range

Earmuffs

Line

Active Protection

Brand

Howard Leight by Honeywell

Brand formerly known as

HOWARD LEIGHT

Industry

Product Use

High and changing noise environments

Features & Benefits

Feature

BlueTooth wireless connection to mobile device

Benefit

Enables the user to connect to a mobile device to answer calls or stream music avoiding the hassle of cables

Feature

Hearthrough with directional sound localization and built-in directional microphones

Benefit

Allows the user to stay in contact with the surrounding environment and make it possible to hear warning signals and alerts. Stereo microphones amplify and enhance sound for more natural and directional hearing.

Feature

High attenuation - SNR30

Benefit

Protects for 90% of workplace noise

Feature

Impact technology limits any high noise to a safety level of 82 dB

Benefit

Response technology reduce highly dangerous impact noises to a safe level of 82 dB

Feature

Durable and robust design

Benefit

Will withstand rough handling

Feature

Robust noise cancelling boom microphone with Kevlar reinforced connection cable

Benefit

Clear communication in high noise environment

Feature

Replaceable boom microphone

Benefit

Easy to replace for the user

Feature

Long battery lifetime (2AA), with battery indication LED . Possible to use standard rechargeable batteries.

Benefit

Allow approx. 50 hours streaming + less risk of running out of battery in the middle of a working day

Feature

Hard Hat attached option

Benefit

To wear the headset together with a hard hat. Compatible with the top selling 6 hard hats.

Feature

Turning knobs for hear through and music volume

Benefit

Easy to access buttons can be operated with gloves and easy to find.

Feature

Push buttons for answering calls and audio file track control

Benefit

Easy to access buttons can be operated with gloves and easy to find.

Technical Description

SNR (dB)

30

H (dB)

31

M (dB)

28

L (dB)

23

Attenuation Data

Tested according to ISO 4869-1:1990, ISO 4869-2:1992/EU

Usage Temp

-20 deg c to 55 deg c

Storage Temp

0 to 50 deg c

Immunity

2014/30/EU EMC - Electromagnetic Compatibility

Environmental

2011/65/EU RoHS - Restriction of the use of certain Hazardous Substances in Electrical and. Electronic Equipment

Other Material

Steel headband, plastic cups

Color

Black

Weight (grs)

387 g

Design Patents

Air Flow Control

Certifications

E.C. Declaration of Conformity**EC Certificate Number**

17264VKS01

EC Attestation

CE_cert_SYNC Wireless Impact_17245VPS01

EC Attestation Number

17264VKS01

REACH**EU Regulation 1907/2006 (REACH) Compliance**

The substance(s) listed below may be contained in this product above the threshold level of 0.1% by weight of the listed article.

| Product Reference Sold in Europe | Substance > 0.1% |
|----------------------------------|------------------|
| Substance Name | CAS Number |
| No Substance Content | |

Additional Certification Link

CE_cert_SYNC Wireless Impact-H_17264VKS01

Literature & Documents

DWG-40107_SYNC WIRELESS IMPACT Headset User Instructions CE Rel-1-0b PRI
http://www.honeywellsafety.com/supplementary/documents_and_downloads/hearing_protection/4295001018/1033.aspx

DWG40112_SYNC WIRELESS IMPACT QSG_V1-1
http://www.honeywellsafety.com/supplementary/documents_and_downloads/hearing_protection/4295001019/1033.aspx

Parts & Accessories

Spare Parts

1035170 - Sync Wireless Boom microphone kit (Boom microphone assemble kit-Wind cover-Assembly instruction)
1035171- Sync Wireless Hygiene Kit
1000365- COOL II Absorbent Pads
1035392- Sync Wireless Wind Sock