

SYNC Wireless Earmuff
 PRODUCT INFORMATION



PRODUCT RANGE

ARTICLE	PACKAGING TYPE	PART NO
SYNC Wireless (US)	5 boxes per case	1030945
SYNC Wireless (EU)	5 boxes per case	1034510
SAP DESCRIPTION	PACKAGING TYPE	PART NO
1030945	Earmuff-SYNC Wireless, US	
1034510	Earmuff-SYNC Wireless, EU	

PRODUCT DESCRIPTION

PART LISTING	MATERIAL	COLOR
1 Headband	Textile/PVC/PP	Black
2 Wireguide	POM	Black
3 Cup (User Interface Side)	ABS/PC	Black
4 Cup (Boom Mic side)	ABS	Black
5 Ear Cushion	PVC/PUR-E	Black
6 Rim	PP	Black
7 Silicon Seal	Silicon	Black
8 Dust Cover	PUR-E	Dark Grey/Black
9 Foam	POM	Grey
10 Keypad	Silicon	Black
11 Volume Control wheel	PC	Black
12 Boom Microphone	n/a	n/a
13 USB cord/Wall charger	n/a	n/a

SPECIFICATIONS

WEIGHT	INSIDE CUP SPACE	
374 g / 13.2 oz	Width 38 mm / 1.5 in	
HEIGHT ADJUSTMENT	HEADBAND FORCE	WEARER POSITION
34.4 mm / 1.4 in	11.2 N / 49.8 lbs	Over-the-head
ACCESSORIES	DESCRIPTION	PART NO.
Hygiene kit	Packed in a plastic bag, including two ear cushions and two dust covers	1015280
Cool Pads	Sweat absorbing pads, 5pair	1000365

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SALES UNITS

Box	1 earmuff
Case	5 boxes
Pallet	90 cases

VOLUME

Box	L-7.75"/H-8"/D-4.9"
Case	L-16.25"/H-8.13"/D-25.5"
Pallet	L-51"/H-91"/D-44"

WEIGHT

Box	456 g / 15.9 oz
Case	2,48 kg / 5.47 lbs
Pallet	245 kg / 540 lbs

MATERIAL

Box	Chipboard
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REQUIREMENTS / CERTIFICATIONS

MARKETS

CERTIFIED BY

USA	EPA
EU	CE, Certificate # (TBD)
AUS	StandardsMark Lic. #1579

CUSTOM TARIFFS

COUNTRY OF ORIGIN

39269099	China
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TEMPERATURE OPERATION RANGE

-20°C to +60°C/-4°F to +140°F

PRODUCT MARKING

'SYNC Wireless' – cup (boom mic side)

'HOWARD LEIGHT by Honeywell', CE, AU, WEEE logo(headband)

BARCODES

	BOX	CASE
1030945	7312550309452	17312550309459
1034510	7312550345108	17312550345105

ATTENUATION DATA, OVER-THE-HEAD POSITION

SYNC Wireless is tested according to EN 352-1:2002 at Michael & Associates, Inc.

FREQUENCY Hz	63	125	250	500	1000	2000	4000	8000	SNR VALUE
Mean Value, dB	N/A	20.9	24.4	30.3	37.6	34.2	36.1	35.9	32 dB
Standard Deviation, dB	N/A	3.6	2.0	2.5	2.7	2.5	2.6	2.6	
Assumed Protection, dB	N/A	17.3	22.4	27.8	34.9	31.7	33.6	33.3	

H = 33 dB M = 30 dB L = 24 dB

SYNC Wireless is tested according to ANSI S3. 19-1974 at Michael & Associates Inc.

FREQUENCY Hz	125	250	500	1000	2000	3150	4000	6300	8000	NRR VALUE
Mean Value, dB	20.4	23.0	29.3	36.5	34.1	33.0	35.0	35.2	35.2	25 dB
Standard Deviation, dB	3.4	2.4	2.0	2.8	2.9	2.6	3.3	2.1	2.2	

Canada Class* A (L)

*CSA Z94.2-1994

SYNC Wireless is tested according to AS/NZS 1270:2002 at Michael & Associates Inc.

FREQUENCY Hz	125	250	500	1000	2000	4000	8000	SLC ₈₀ VALUE
Mean Value, dB	20.2	22.5	29.2	35.9	34.1	35.0	35.2	31 dB
Standard Deviation, dB	5.0	4.2	3.1	2.8	2.4	2.6	2.9	
Mean-Minus-Std. Dev., dB	15.2	18.3	26.1	33.1	31.7	32.4	32.3	

Class 5 Rating

For more information

www.honeywellsafety.com

Honeywell Safety Products USA, Inc.

7828 Waterville Road
 San Diego, CA 92154
 Phone: 800-430-5490
 Fax: 401-232-3110