

SUSTAINABILITY DECLARATION



Item number
MO9768-06

Item description

Set of 2 wireless TWS 5.0 wireless stereo earphones with 30 mAh battery build-in. Playing time approx. 3 hours. Including a micro USB charging cable. Presented in a wireless chargeable box which also acts as a charging station with 400 mAh battery.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Shell	outside	Acrylonitrile Butadiene Styrene (ABS)	15,50%
2	Shell	inside	Acrylonitrile Butadiene Styrene (ABS)	14,50%
3	Shell	upper part	Acrylonitrile Butadiene Styrene (ABS)	11,70%
4	Shell	outside	Acrylonitrile Butadiene Styrene (ABS)	11,50%
5	Case Battery	inside	See part II	9,70%
6	PCBA	inside	PCBA	5,80%
7	belt	inside	SILICONE	4,30%
8	Coil	inside	Copper	4,20%
9	Plate	upper part	Polycarbonate (PC)	4,00%
10	Magnet	inside	Magnetite	4,00%
11	PCBA	inside	PCBA	4,00%
12	Earbuds Battery	inside	See part III	2,80%
13	Magnet	inside	Magnetite	2,00%
14	Screw	outside	Iron	2,00%
15	Shell	outside	Acrylonitrile Butadiene Styrene (ABS)	1,65%
16	Button	outside	Acrylonitrile Butadiene Styrene (ABS)	1,45%
17	Shell	outside	Acrylonitrile Butadiene Styrene (ABS)	0,70%
18	cap	outside	SILICONE	0,10%
19	Plate	inside	3,4-dimethyl-2-methylidene-pentanal	0,10%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
1	Cobalt lithium dioxide	Case Battery	Cobalt lithium dioxide	15-40%
2	Graphite	Case Battery	Graphite	10-30%
3	Lithium hexafluorophosphate(1-)	Case Battery	Lithium hexafluorophosphate(1-)	10-30%
4	Copper	Case Battery	Copper	7-13%
5	Aluminium	Case Battery	Aluminium	5-10%
6	Nickel	Case Battery	Nickel	1-5%
			Sum	100,00%

Part III	Component description	Position	Material	Weight Percentage
1	Cobalt lithium dioxide	Earbuds Battery	Cobalt lithium dioxide	35-45%
2	Graphite	Earbuds Battery	Graphite	10-25%
3	Copper	Earbuds Battery	Copper	6-10%
4	Carbon black	Earbuds Battery	Carbon black	4-6%
5	Aluminium	Earbuds Battery	Aluminium	3-6%
6	Nickel	Earbuds Battery	Nickel	2-5%
7	Polyvinylidene fluoride	Earbuds Battery	Polyvinylidene fluoride	2-5%
8	Ethyl methyl carbonate	Earbuds Battery	Ethyl methyl carbonate	2-3%
9	Lithium hexafluorophosphate(1-)	Earbuds Battery	Lithium hexafluorophosphate(1-)	2-3%
			Sum	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC , PE, PP, PET, RPET, PS, PVC, ABS , VI, Silicone , POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Nylon	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, PLA, Paper, Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
---------------------------	---	-----------------------------

Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion



Trademarks of material

-

Fulfilled technical standard

This item is compliant with the European legislation and regulations applicable to this item. A Declaration of Conformity (DOC) certificate and all relevant test reports are easily downloadable at our web shop.

Quality certifications/ social audits factory



Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	0	100	Y	-	-

We have dedicated partnerships with our carriers. Who have shown their commitments to reduce GHG emissions and have ambitious targets concerning carbon-neutral deliveries and climate-neutral logistics solutions.

midocean

Mrs. P. Varela



Buying & Portfolio Director