

SUSTAINABILITY DECLARATION



Item number
MO6662-03

Item description
2x5W LED wireless Speaker IPX4 splash proof and LED changing colours light with 1800 mAh battery.

Material content

Part I	Component description	Position	Material	Weight Percentage
1	Speaker	Internal	-	33,92%
2	Front body case	External	Acrylonitrile Butadiene Styrene (ABS)	15,57%
3	Back body case	External	Acrylonitrile Butadiene Styrene (ABS)	15,34%
4	Battery	Internal	See Part II	8,91%
5	Upper and bottom light guide plate	Internal	Polycarbonate (PC)	4,10%
6	Control buttons light guide plate	Internal	Polycarbonate (PC)	3,05%
7	Cloth	Internal	Polyester (PET)	3,01%
8	Printed Circuit Boards	Internal	-	2,63%
9	Control buttons	External	Silicon dioxide	2,59%
10	Upper and bottom metal plate	External	Iron	2,47%
11	Top case	External	Acrylonitrile Butadiene Styrene (ABS)	1,84%
12	Bottom case	External	Acrylonitrile Butadiene Styrene (ABS)	1,84%
13	Body of charging cable	External	80% Polyvinyl Chloride (PVC) 20% Copper	1,27%
14	Printed Circuit Boards	Internal	-	0,83%
15	Hanging loop	External	Polyurethane (PU)	0,49%
16	Screw	Internal	Iron	0,38%
17	Silicone cover	External	Silicon dioxide	0,28%
18	Jacket of charging cable	External	Polycarbonate (PC)	0,24%
19	Main PCBA welding wire	Internal	70% Polyvinyl Chloride (PVC); 30% Copper	0,20%
20	LED PCBA welding wire	Internal	70% Polyvinyl Chloride (PVC); 30% Copper	0,18%
21	Battery welding wire	Internal	70% Polyvinyl Chloride (PVC); 30% Copper	0,18%
22	Speaker welding wire	Internal	70% Polyvinyl Chloride (PVC); 30% Copper	0,16%

23	Screw	Internal	Iron	0,14%
24	Shield of charging cable	Internal	Copper	0,10%
25	Upper and bottom diaphragm	External	Silicon dioxide	0,10%
26	Fixed button of hanging loop	External	Iron	0,08%
27	Plug of the internal wires	Internal	Acrylonitrile Butadiene Styrene (ABS)	0,06%
28	EVA foamed tape	Internal	Ethylene-vinyl Acetate	0,06%
29	Plug of the internal wires	Internal	Acrylonitrile Butadiene Styrene (ABS)	0,01%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
1	Cobalt lithium dioxide	Battery	Cobalt lithium dioxide	25%-35%
2	Aluminum	Battery	Aluminum	21%-23%
3	Graphite	Battery	Graphite	15%-20%
4	Lithium Hexafluorophosphate	Battery	Lithium Hexafluorophosphate	10%-15%
5	Copper	Battery	Copper	10%-11%
6	Polyvinylidene Fluoride	Battery	Polyvinylidene Fluoride	1%-5%
7	Carbon Black	Battery	Carbon Black	0.5%-3%
			Total	100,00%

Cotton sourced & processed

Country of origin	n.a.
Country of processing	n.a.

Biodegradability of material	☐ Yes	☒ No
------------------------------	------------------------------	--

Recyclability of material	☒ Yes	☐ No
---------------------------	---	-----------------------------

Renewable source

Recycled material	Natural material	Reused waste material
☐ Yes ☒ No	☐ Yes ☒ No	☐ Yes ☒ 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	mo box	Polybag	Packaging
1	0	15	-	-	-

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