SUSTAINABILITY DECLARATION

Item number
MO9084-40

Item description
5.1 wireless speaker (1 x 3W) with built-in amplifier. Rechargeable 350 mAh lithium-ion battery. Includes USB charging cable. Playing time aprox. 2h.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Wooden enclosure	External	Medium Density Fibreboard	50,00%
2	Screws	External	Iron	2,00%
3	Speaker mounting frame	External	plastic recycling, pyrolized, hydrocarbon liquid fraction	6,00%
4	Surface of speaker	External	Centre：PPBP maleate Middle: Paper Outer: PU-Grundierung	1,00%
5	3.5mm Jack pinouts	External	Zinc (50%) Copper (50%)	1,00%
6	Micro USB connector shield	External	Chromium (20%) Nickel (20%) Iron (30%) Copper(30%)	2,00%
7	USB connector shield	External	Iron	2,00%
8	3.5 mm Jack Jacket	External	Polyvinyl Chloride (PVC)	2,00%
9	USB connectors Jacket	External	Polyvinyl Chloride (PVC)	2,00%
10	USB Cable Jacket	External	Polyvinyl Chloride (PVC)	6,00%
11	Plastic switch cover	External	plastic recycling, pyrolized, hydrocarbon liquid fraction	1,00%
12	Speak frame	Internal	Iron	3,00%
13	Back cover	External	plastic recycling, pyrolized, hydrocarbon liquid fraction	5,00%
14	Rechareable battery	Internal	see Part II	10,00%
15	Printed circuit boards	Internal	Printed circuit boards	5,00%
16	Internal wiring insulation	Internal	Polyvinyl Chloride	2,00%
			Total	**100,00%**

Part II	Component description	Position	Material	Weight Percentage
Battery	Lithium cobalt oxide	Battery	Cobalt lithium dioxide	15-40%
	Graphite	Battery	Graphite	10-30%
	Phosphate(1-), hexafluoro-, lithium	Battery	Lithium hexafluorophosphate(1-)	10-30%
	Copper	Battery	Copper	7-13%
	Aluminum foil	Battery	Aluminium	5-10%
	Nickel	Battery	Nickel	1-5%
			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, Polyester, 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

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

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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

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	0	40	Y	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

SUSTAINABILITY DECLARATION

Item number
MO9084-01

Item description
5.1 wireless speaker (1 x 3W) with built-in amplifier. Rechargeable 350 mAh lithium-ion battery. Includes USB charging cable. Playing time aprox. 2h.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Wooden enclosure	External	Medium Density Fibreboard	50,00%
2	Screws	External	Iron	2,00%
3	Speaker mounting frame	External	plastic recycling, pyrolized, hydrocarbon liquid fraction	6,00%
4	Surface of speaker	External	Centre：PPBP maleate Middle: Paper Outer: PU-Grundierung	1,00%
5	3.5mm Jack pinouts	External	Zinc (50%) Copper (50%)	1,00%
6	Micro USB connector shield	External	Chromium (20%) Nickel (20%) Iron (30%) Copper(30%)	2,00%
7	USB connector shield	External	Iron	2,00%
8	3.5 mm Jack Jacket	External	Polyvinyl Chloride (PVC)	2,00%
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12	Speak frame	Internal	Iron	3,00%
13	Back cover	External	plastic recycling, pyrolized, hydrocarbon liquid fraction	5,00%
14	Rechareable battery	Internal	see Part II	10,00%
15	Printed circuit boards	Internal	Printed circuit boards	5,00%
16	Internal wiring insulation	Internal	Polyvinyl Chloride	2,00%
			Total	**100,00%**

Part II	Component description	Position	Material	Weight Percentage
Battery	Lithium cobalt oxide	Battery	Cobalt lithium dioxide	15-40%
	Graphite	Battery	Graphite	10-30%
	Phosphate(1-), hexafluoro-, lithium	Battery	Lithium hexafluorophosphate(1-)	10-30%
	Copper	Battery	Copper	7-13%
	Aluminum foil	Battery	Aluminium	5-10%
	Nickel	Battery	Nickel	1-5%
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Material information	Petrochemical	Partly Biobased	Biobased
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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

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Quality certifications/ social audits factory

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Packaging and Transport

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