

SUSTAINABILITY DECLARATION



Item number MO2172

Item description

2x10 W wireless portable speaker IPX6 splash proof with 2400 mAh rechargeable battery. Includes AUX, USB, TF ports. Playing time approx.. 5 hours.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Plastic case	External Acrylonitrile Butadiene Styrene (ABS)		40,50%
2	Metal frame of speaker	Inside	Iron	20,00%
3	Magnet on speaker	Inside	Triiron tetraoxide	13,00%
4	Battery	Inside	See Part II	8,00%
5	Black/white rope	External	Nylon	3,00%
6	Cover of button and speaker	External	Thermoplastic Polyurethane (TPU)	3,00%
7	Metal cover of speaker	External	Iron	2,50%
8	Printed Circuit Board	Inside	Printed Circuit Board	1,50%
9	Black fabric	External	Nylon	1,00%
10	Handle	External	Silicone	1,00%
11	Film on speaker	Inside	Polyurethane (PU)	1,00%
12	Printed Circuit Board of LED	Inside	Printed Circuit Board of LED	1,00%
13	Cable	External	Polyvinyl Chloride (PVC)	1,00%
14	Metal clip	Inside	Iron	0,50%
15	Outer film of speaker	External	Silicone	0,50%
16	Screw	Inside	Iron	0,50%
17	Printed Circuit Board of button	Inside	Printed Circuit Board of button	0,50%
18	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	0,50%
19	Plastic end of cable	External	Polyvinyl Chloride (PVC)	0,50%
20	Metal plug of type-C cable	External	Iron	0,20%
			Total	100,00%
Part II	Component description	Position	Material	Weight Percentage
Battery	Lithium manganese oxide (LiMn2O4)	Battery	Lithium manganese oxide (LiMn2O4)	33,00%
	Iron	Battery	Iron	24,00%
	Graphite	Battery	Graphite	17,00%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	17,00%

midocean | Wellensiekstraat 2 | 6718 XZ Ede | po box 644, 6710 BP Ede | the Netherlands +31 (0) 34 24 26 842 | www.midocean.com | info@midocean.com



Copper	Battery	Copper	5,50%
Aluminium	Battery	Aluminium	3,00%
Ethanesulfonic acid, 2-[1- [difluoro[(1,2,2- trifluoroethenyl)oxy]methyl]- 1,2,2,2-tetrafluoroe thoxy]- 1,1,2,2-tetrafluoro-, polymer with 1,1,2,2- tetrafluoroethene	Battery	Ethanesulfonic acid, 2-[1- [difluoro[(1,2,2- trifluoroethenyl)oxy]methyl]- 1,2,2,2-tetrafluoroe thoxy]- 1,1,2,2-tetrafluoro-, polymer with 1,1,2,2-tetrafluoroethene	0,50%
		Total	100,00%

*midocean uses the original chemical names registered in the <u>ECHA</u> (European Chemicals Agency) database in our Bill of Materials. Any additional information on the material can be found in the description

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

Biodegradebility of material	□ Yes	🗵 No	
	r	1	
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	-	5	-	-	-

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 & Portfo ector