

SUSTAINABILITY DECLARATION



Item number
MO2178

Item description

Power bank 5000 mAh capacity in MATERIAL casing. Output current DC5V/2A. Includes indicating 4 light setting (6 COB led) and integrated USB cable with Type C plug.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Battery	Inside	See Part II	63,00%
2	Bottom Cover	External	Acrylonitrile Butadiene Styrene (ABS)	13,00%
3	Cable	External	Polyvinyl Chloride (PVC)	6,00%
4	Printed Circuit Board	Inside	Printed Circuit Board	3,50%
5	Printed Circuit Board of LED	Inside	Printed Circuit Board of LED	2,50%
6	Plastic end of cable	External	Polyvinyl Chloride (PVC)	1,50%
7	Black plastic frame	External	Acrylonitrile Butadiene Styrene (ABS)	1,50%
8	Light cover	External	Acrylonitrile Butadiene Styrene (ABS)	1,50%
9	Flat cable	External	Polyvinyl Chloride (PVC)	1,50%
10	Metal plug of USB	External	Iron	1,00%
11	Plastic end of USB	External	Acrylonitrile Butadiene Styrene (ABS)	1,00%
12	Metal plug of type-C of flat cable	External	Iron	0,50%
13	Metal plug of type-C of cable	External	Iron	0,50%
14	Plastic end of flat cable	External	Polyvinyl Chloride (PVC)	0,50%
15	Cover around button	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
16	Plastic switch button	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
17	Transparent plastic buckle	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
18	Plastic in plug of cable	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
19	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	0,50%
			Total	100,00%

Part II	Component description	Position	Material	Weight Percentage
Battery	Cobalt lithium dioxide	Battery	Cobalt lithium dioxide	36,00%
	Graphite	Battery	Graphite	21,00%
	Ethylene carbonate	Battery	Ethylene carbonate	15,00%
	Copper	Battery	Copper	9,00%
	Aluminium	Battery	Aluminium	5,00%
	Polypropylene (PP)	Battery	Polypropylene (PP)	5,00%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	5,00%

	Ethyl methyl carbonate	Battery	Ethyl methyl carbonate	4,00%
			Total	100,00%

*midocean uses the original chemical names registered in the [ECHA](https://echa.europa.eu/) (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

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

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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



Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	20	40	Yes	-	-

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