

SUSTAINABILITY DECLARATION



Item number MO2179

Item description

Power bank 10000 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. PD 22,5W support with battery display.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Battery	Inside	See Part II	68,00%
2	Bottom Cover	External	Acrylonitrile Butadiene Styrene (ABS)	9,50%
3	Printed Circuit Board	Inside	Printed Circuit Board	4,00%
4	Printed Circuit Board of LED	Inside	Printed Circuit Board of LED	3,50%
5	Cable	External	Polyvinyl Chloride (PVC)	3,50%
6	LED lamp shade	External	Acrylonitrile Butadiene Styrene (ABS)	2,00%
7	Black plastic frame	External	Acrylonitrile Butadiene Styrene (ABS)	1,50%
8	Plastic end of cable	External	Acrylonitrile Butadiene Styrene (ABS)	1,00%
9	Flat cable	External	Polyvinyl Chloride (PVC)	1,00%
10	Metal plug of type-C on cable	External	Iron	1,00%
11	Metal plug of USB	External	Iron	0,50%
12	Metal plug of type-C on flat cable	External	Iron	0,50%
13	Plastic end of USB	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
14	Plastic end of flat cable	External	Polyvinyl Chloride (PVC)	0,50%
15	Plastic switch button	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
16	Transparent plastic buckle	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
17	Display	External	Polyvinyl Chloride (PVC)	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%
20	Screw	Inside	Iron	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 <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
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



Packaging and Transport

· working with training or t					
Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	20	40	-	-	-

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 Directo