

WEEE Disassembly Report

Report No. : MTi250815018-0113C1

Date of Issue : October 16, 2025




Applicant : Sariana LLC

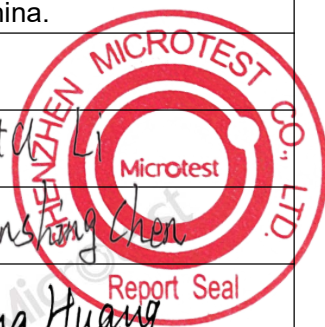
Product : OntheGo 7-in-1 Multiport Adapter

Test Type : Commissioned Inspection

Shenzhen Microtest Co., Ltd.



Basic Information			
Applicant	Sariana LLC		
Applicant Address	7365 Mission Gorge Rd, Suite G, San Diego, CA 92120, USA		
Manufacturer	Sariana LLC		
Manufacturer Address	7365 Mission Gorge Rd, Suite G, San Diego, CA 92120, USA		
Sample Information			
Product	OntheGo 7-in-1 Multiport Adapter	Main Test Model	MN25STI03
Brand/ Trademark	S A T E C H I	Serial Model	/
Sample Number	1	Model Difference	/
Product Weight	69.63g	Product Size	6.4cm x 2.5cm x 2.5cm
Testing Information			
Sample Receive Date	October 11, 2025	Sample Source	Customer provided
Test Specification	Waste Electrical and Electronic Equipment (WEEE) Directive- 2012/19/EU		
Date of Tests	October 11, 2025-October 16, 2025		
Test Address	101, No. 7, Zone 2, Xinxing Industrial Park, Fuhai Avenue, Xinhe Community, Fuhai Street, Bao 'an District, Shenzhen, Guangdong, China.		
Test Result	Please refer to next page(s).		
Prepared by:	Rita Li		
Reviewed by:	Sunshing Chen		
Approved by:	Tina Huang		

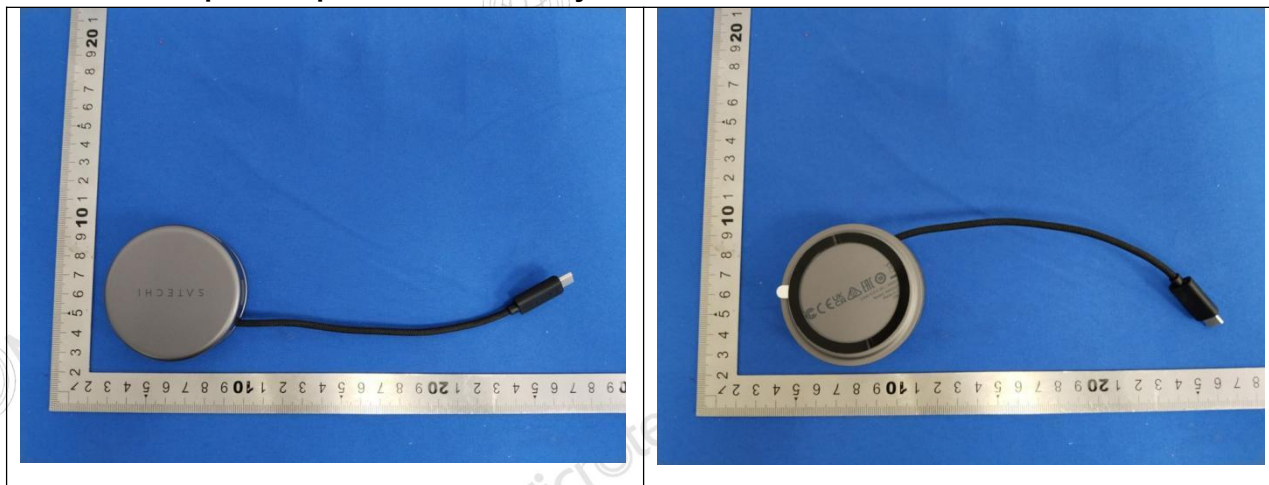


1. Reuse/Recycling/Recovery Assessment Result:

Reuse/Recycling/Recovery	Reuse/Recycling (%)	Recovery (%)
Target of reuse/recycling/recovery for WEEE	55	75
Result of Assessment	88.84	88.84
WEEE Directive 2012/19/EU	Pass	Pass
Remark: 1.As requested by the client, the product belongs to Annex III - category 6, refer to Annex V - part 3(c);		

2. Disassembly information:

2.1 Picture of product prior to disassembly



Product weight before disassembly:69.63g.

Product weight after disassembly:69.15g.

Lost weight:0.48g.

Lost rate: 0.69%.

2.2 Disassembly procedure:

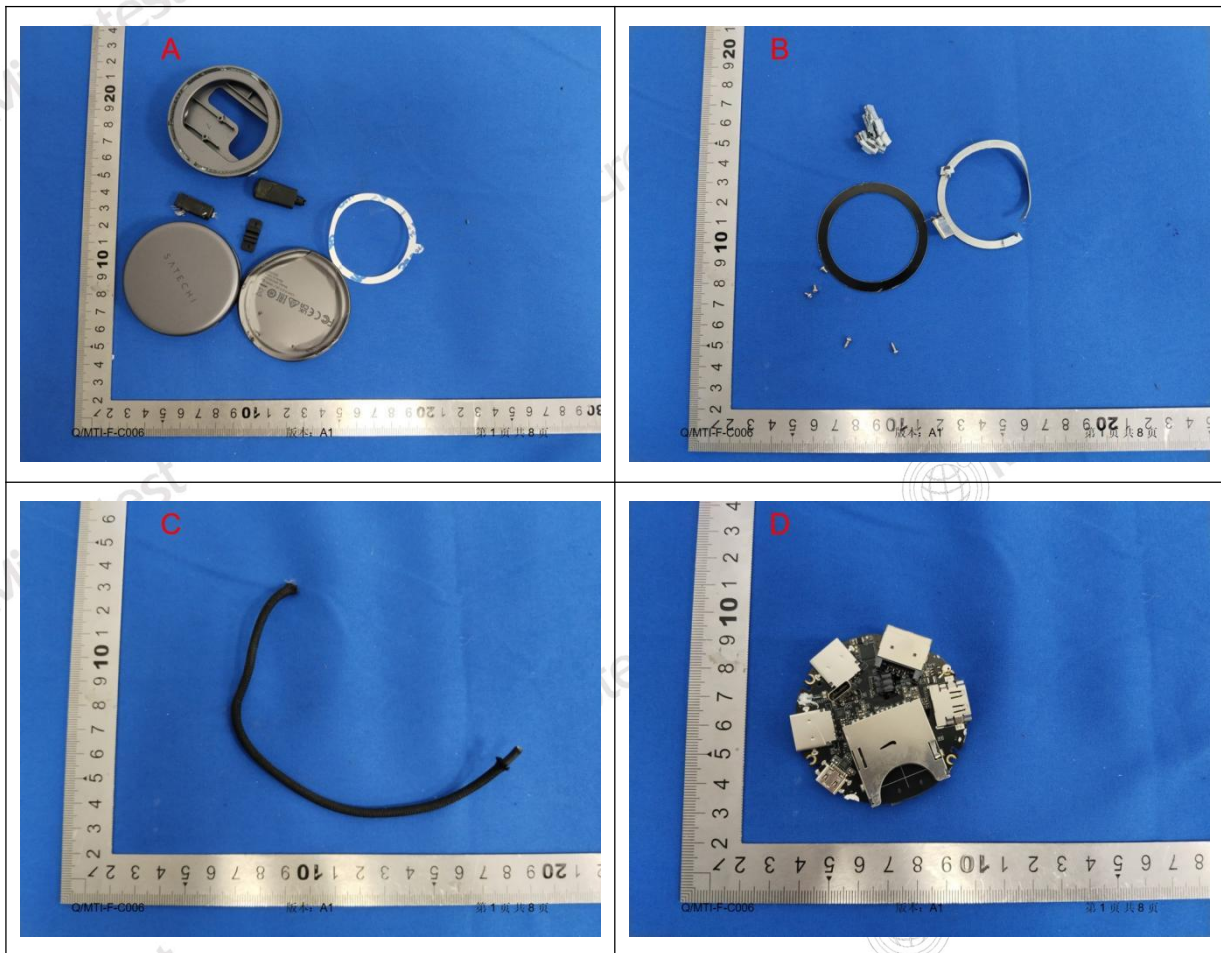
The disassembly procedure taken here is in accordance with the treatment requirements under the Annex VIII of the WEEE Directive. In addition, to consider economic and efficiency factors, manual operation and disassembly tools have been applied to separate the components and materials from this product in order to simulate the scenario at the treatment facility, and to achieve the objective that the separated components and materials can be reused, recycled and recovered.

2.3 Selective Treatment for Materials and Components

According to Article 8(2) and te annex VII of the WEEE Directive, this product contains components and material items are described in the following table.





Component/Material	Size & Quantity	Weight (g)
Printed circuit boards of mobile phone generally, and of other devices if the surface of the printed circuit board is greater than 10 square centimeters	4.60cm ²	18.19g

2.4 Picture of product after to disassembly





2.5 Disassembly tools and times:

Disassembly Tool	Pictures
Diagonal Pliers	
Cross screwdriver	
Scissors	
Straight screwdriver	

Times:40mins

3. Materials and Recycling Information

According to the information declared by the applicant company, the material and recycling information for this product is described in the following table.

The reuse, Recycling and recovery assessment for this product is based upon economic and efficiency considerations, and the waste treatment technologies and equipment that are most frequently available to the market.

Photo No.	Component	Weight(g)	Percent Weight(%)	Recoverable		
				Reuse/Recycling (%)	Energy Recovery (%)	Recovery (%)
A	Plastic	34.58	49.66	47.55	--	47.55
B	Metal	12.52	17.98	16.95	--	16.95
C	Wire	3.86	5.54	4.23	--	4.23
D	PCB	18.19	26.12	20.11	--	20.11
/	Lost	0.48	0.69	/	--	/
E	Total	69.63	100	88.84	--	88.84

Note:

Due to their insignificant weight and the difficulty of their separation in a manual operation, sticker, solder, paint and printing materials are not included in this assessment.

Plastic containing brominated flame retardants is not assessed in the list.

/=Not evaluated, -- = Not applicable

Symbol for the marking of electronic equipment



4. Recycling and recovery rate calculation

Reuse Recycling & Recovery Rate using in the report are calculated as following formulas:

Reuse & Recycling Rate (%) = Reuse & Recycling Weight / Product total weight

Recovery Rate = Reuse & Recycling Weight + Energy Recovery Weight / Product total weight

Total weight of the product is including the main product and accessories.

5. ANNEX VII of WEEE Directive

Selective treatment for materials and components of waste electrical and electronic equipment: Polychlorinated biphenyls (PCB) containing capacitors in accordance with Council Directive 96/59/EC of 16 September 1996 on the disposal of polychlorinated biphenyls and polychlorinated terphenyls (PCB/PCT) (1),

- Mercury containing components, such as switches or backlighting lamps,
- Batteries,
- Printed circuit boards of mobile phones generally, and of other devices if the surface of the printed circuit board of greater than 10 square centimeters,
- Toner cartridges, liquid and pasty, as well as colour toner,
- Plastic containing brominated flame retardants,
- Asbestos waste and components which contain asbestos,
- Cathode ray tubes,
- Chlorofluorocarbons (CFC), hydro chlorofluorocarbons (HCFC) or hydro fluorocarbons (HFC), hydrocarbons (HC)
- Gas discharge lamps,
- Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimeters and all those back-lighted with gas discharge lamps,
- External electric cables,
- Components containing refractory ceramic fibers as described in commission directive 97/69/EC of 5 December 1997 adapting to technical progress council directive 67/548/EEC relating to the classification, packaging and labeling of dangerous substances,
- Components containing radioactive substances with the exception of components that are below the exemption thresholds set in Article 3 of and Annex I to Council Directive 96/29/Erratum of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionizing radiation,
- Electrolyte capacitors containing substance of concern (height > 25mm, diameter > 25mm or proportionately similar volume)

6. Recommendations for WEEE Directive compliance

- In order to avoid the product not meeting the reuse/recycling/recovery targets regulated under the WEEE Directive and the regulations of EU countries, the applicant company should, when selecting material and components design, consider they can be easy to reuse and recycle. This consideration will lessen the impact of the required international environmental directives and also improve the product's competitiveness.
- It is recommended that the applicant company, when designing new product, especially where components and materials have a large weight ratio, should consider using recyclable materials

in order to increase the product's reuse/recycling/recover ratio.

- The product should apply to the RoHS Directive (Directive 2012/19/EU on the restriction of the use of certain hazardous substances in electrical and electronics equipment). The hazardous substance specification in the directive should be controlled in the homogenous material of this product.
- If a product has change its product design, or materials or components employed, then the product should be reassessed and retested in accordance with the WEEE Directive for reuse/recycling/recovery assessment and RoHS for restricted/banned substances requirements.

Statement

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***** END OF REPORT *****