Reuse and Recycling

Manual



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1. Manufacturer Information

Manufacturer:	iRobot Corporation	
Address:	8 Crosby Drive, Bedford MA 01730, USA	
Website:	www.irobot.com	
File Number:	US23UULD.001	



2. Product Information

Model Identification	ADJ-N3 (Dock only, no robot)	
Product Description	Dock	
Type Designation(s):	Charging Dock	
WEEE Category:	Category 4 (Large Equipment)	
Weight [g]:	4275.86g	
Recyclability:	81.44%	

Envi	ronmental Services	Reuse and Recycling Manual	TÜV Rheinland® Precisely Right.	
	Туре І	Material/components which must be removed and treated separately According to Annex II of the 2012/19/EU (WEEE) directive.		
	Type II	Material/components which can disturb certain recycling processes.		
	Type III	Material/components which have an economic value at end-of-life.		

3. Recycling Information: (Optional)

- Are plastic parts >10g marked according to ISO 11469?
- Is the product manufactured of 20% recycled material?

4. Directives and Standards: (Optional)

The following directives and standards have been considered:

- EN 50419:2006 "Marking of electrical and electronic equipment in accordance with Article 11(2) of Directive 2012/19/EU (WEEE)
- 2012/19/EU Directive 2012/19/EU of the European Parliament and of the Council of July 4, 2012 on waste of electrical and electronic equipment (WEEE)
- ISO 11469 "Generic Identification and Marking of Plastic Products"

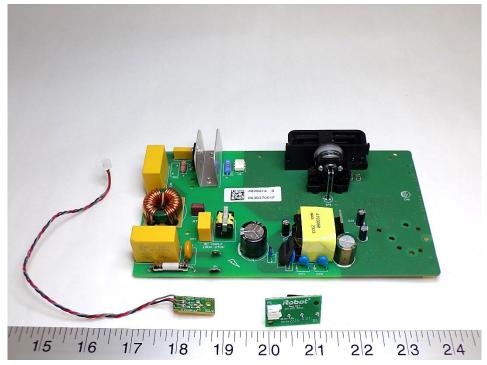


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5. Instructions for removing materials/components which must be removed and treated separately:



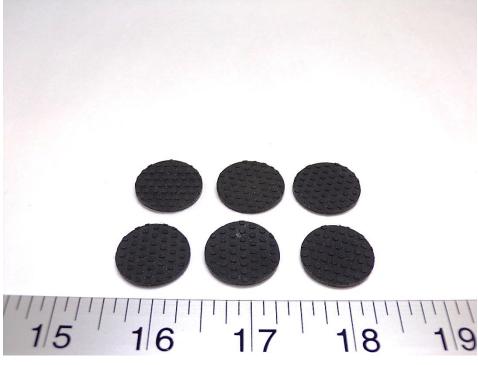


Nr.	Component	Material	Wt. (g)	Comments
1	PCB / Mixed Components	Mixed	185.82	Treat Separately, 50% Recycle



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6. Components/materials which may disturb certain recycling processes



Nr.	Component	Material	Wt. (g)	Comments
1	Rubber cushions	Non-ID Rubber	3.35	Waste



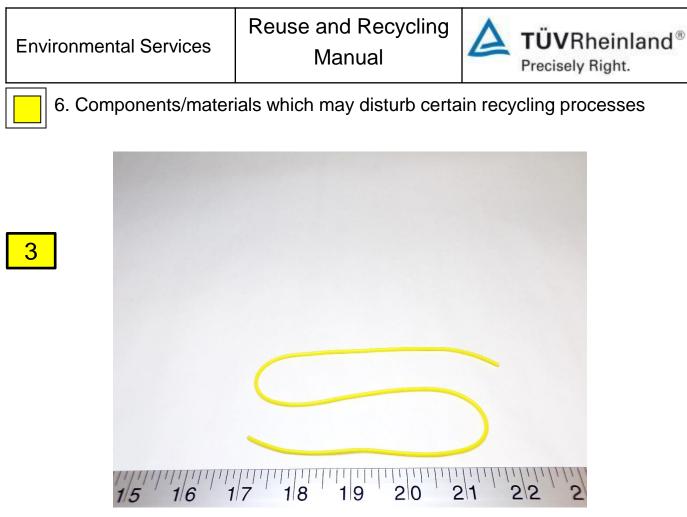
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6. Components/materials which may disturb certain recycling processes



0 1/1 1/2 1/3 1/4 1/5 1/6 1/7 1/8 1/9 2/0 2/1 2/2 2/3 2/

Nr.	Component	Material	Wt. (g)	Comments
2	Debris Evacuation Tube	Non-ID Plastic	67.45	Incinerate



Nr.	Component	Material	Wt. (g)	Comments
3	Yellow Rubber Seal	Non-ID Rubber	1.47	Waste

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6. Components/materials which may disturb certain recycling processes



Nr.	Component	Material	Wt. (g)	Comments
4	Rubber Seals	Non-ID Rubber	19.32	Waste



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6. Components/materials which may disturb certain recycling processes



Nr.	Component	Material	Wt. (g)	Comments
5	Rubber Motor Cover	Non-ID Rubber	50.1	Waste



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6. Components/materials which may disturb certain recycling processes

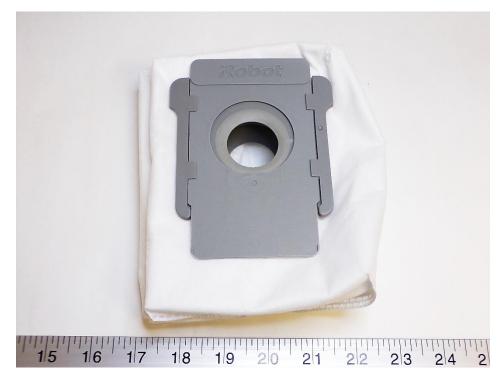


Nr.	Component	Material	Wt. (g)	Comments
6	Plastic Hose	Non-ID Plastic	2.16	Incinerate



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6. Components/materials which may disturb certain recycling processes



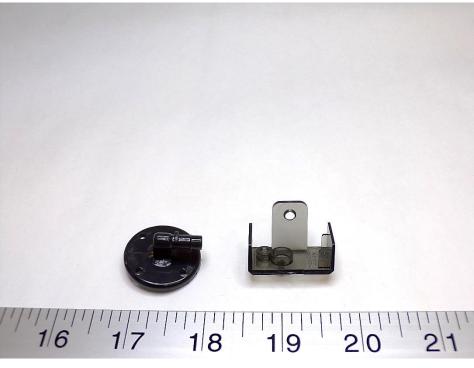
Nr.	Component	Material	Wt. (g)	Comments
7	Disposable Vacuum Bag	Mixed	34.51	Waste



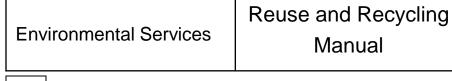
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6. Components/materials which may disturb certain recycling processes



Nr.	Component	Material	Wt. (g)	Comments
8	Assorted Non-ID Plastic	Non-ID Plastic	4.44	Incinerate



6. Components/materials which may disturb certain recycling processes



Recycling Information:

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Nr.	Component	Material	Wt. (g)	Comments
9	Labels	Non-ID Plastic	0.55	Incinerate

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
10	Pull Tab	Mixed	3.01	Waste



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6. Components/materials which may disturb certain recycling processes



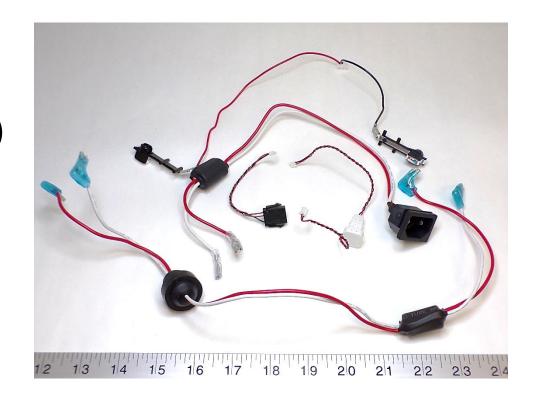
Nr.	Component	Material	Wt. (g)	Comments
11	Motor Compartment	Mixed	356.47	Waste
12	Product Lid	Mixed	157.87	Waste



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7. Material/components which have an economic value at end-of-life.



Nr.	Component	Material	Wt. (g)	Comments
1	Reusable Wiring Harnesses	Mixed	105.73	Reuse



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7. Material/components which have an economic value at end-of-life.



Nr.	Component	Material	Wt. (g)	Comments
2	Reusable Power Cable	Mixed	141.89	Reuse



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7. Material/components which have an economic value at end-of-life.



Nr.	Component	Material	Wt. (g)	Comments
3	Screws	Alloy	31.74	Recycle



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7. Material/components which have an economic value at end-of-life.



Nr.	Component	Material	Wt. (g)	Comments
4	Assorted Hardware	Alloy	2.68	Recycle





7. Material/components which have an economic value at end-of-life.





17 18 19 20 21 22 23 24 25

Nr.	Component	Material	Wt. (g)	Comments
5	Reusable Motor	Mixed	853.4	Reuse

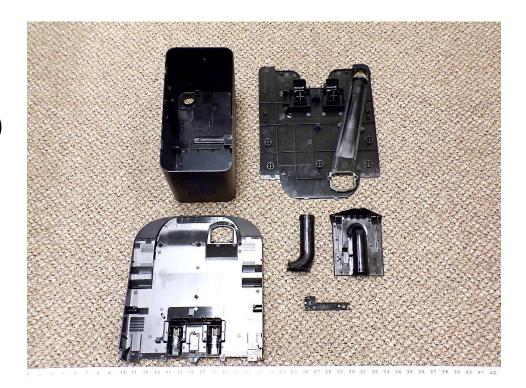


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7. Material/components which have an economic value at end-of-life.



Nr.	Component	Material	Wt. (g)	Comments
6	External casing	ABS	1509.7	Recycle



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7. Material/components which have an economic value at end-of-life.



e = 10 1° 17 13 14 15 16 17 18 19 20 20 20 26 27 28 29 30 31 32 33 34 35 36 3

Nr.	Component	Material	Wt. (g)	Comments
7	Cover Panels	PC+ABS+FR	744.2	Recycle



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8. Recycling Information Summary:

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Nr.	Component	Material	Wt. (g)	Comments
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3	Yellow Rubber Seal	Non-ID Rubber	1.47	Waste
4	Rubber Seals	Non-ID Rubber	19.32	Waste
5	Rubber Motor Cover	Non-ID Rubber	50.1	Waste
6	Plastic Hose	Non-ID Plastic	2.16	Incinerate
7	Disposable Vacuum Bag	Mixed	34.51	Waste
8	Assorted Non-ID Plastic	Non-ID Plastic	4.44	Incinerate
9	Labels	Non-ID Plastic	0.55	Incinerate
10	Pull Tab	Mixed	3.01	Waste
11	Motor Compartment	Mixed	356.47	Waste
12	Product Lid	Mixed	157.87	Waste

9/19/2023



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8. Recycling Information Summary:

Nr.	Component	Material	Wt. (g)	Comments
1	Reusable Wiring Harnesses	Mixed	105.73	Reuse
2	Reusable Power Cable	Mixed	141.89	Reuse
3	Screws	Alloy	31.74	Recycle
4	Assorted Hardware	Alloy	2.68	Recycle
5	Reusable Motor	Mixed	853.4	Reuse
6	External casing	ABS	1509.7	Recycle
7	Cover Panels	PC+ABS+FR	744.2	Recycle

Special notes: Some other components can be recycled. Please refer to the WEEE summary report. All images for representative purposes only.