Date: 2024-09-06

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Reuse and Recycling Manual



1. Manufacturer Information

Manufacturer:	iRobot Corporation	
Address:	8 Crosby Drive, Bedford, MA 01730	
Website:	www.irobot.com	
File Number:	US24I5OK.001	



2. Product Information

Model Identification	ADO-N2 Auto-Evac	
Product Description	Clean Base Automatic Dirt Disposal	
Type Designation(s):	Charging Dock & Dirt Disposal	
WEEE Category:	Category 4 (Large Equipment)	
Weight [g]:	3250.60g	
Recyclability:	88.09%	

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Type I	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"

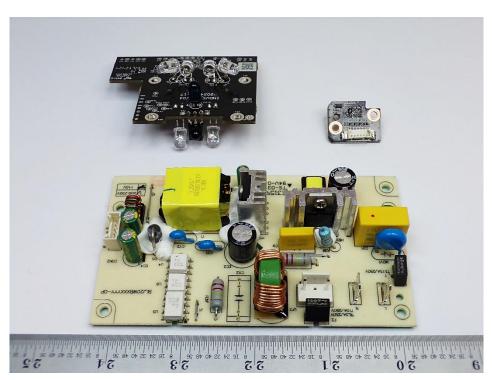
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
1	PCB's / Mixed Components	РСВ	106.8	Treat Separately, 50% Recycle

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





Nr.	Component	Material	Wt. (g)	Comments
2	Dust Cleaner	Mixed	5	Treat Separately, 40% Recycle

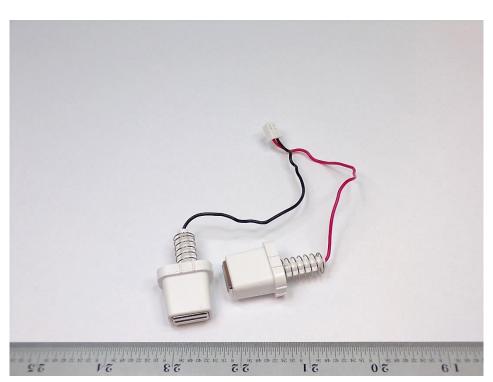
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
3	Non-Reusable Cables	Mixed	9.4	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	Non-ID Rubber	152.8	Waste

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
2	Rubber Snaps	Non-ID Rubber	2.5	Waste

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
3	Non-ID Textile Components	Mixed	2.1	Waste

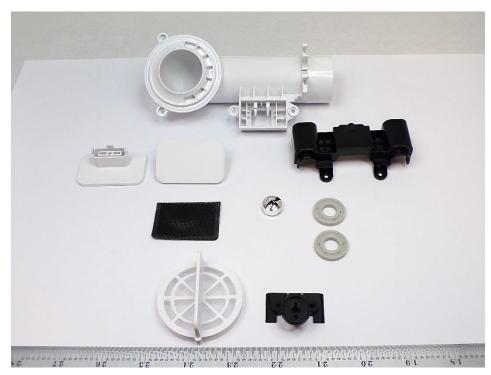
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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
4	Misc. Non-ID Plastic	Non-ID Plastic	81.7	Incinerate

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
5	Labels	Non-ID Plastic	1.3	Incinerate

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
6	Dip Tray	Non-ID Plastic	48.1	Incinerate

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
7	Foam	Non-ID Foam	4	Waste

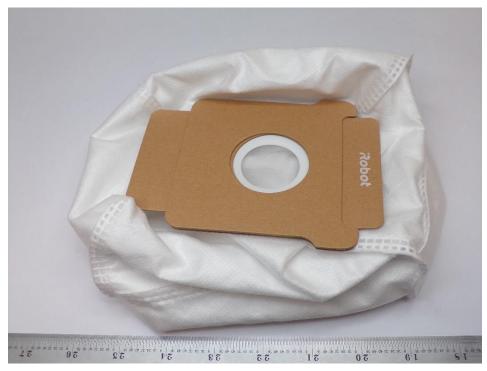
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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
8	Disposal Bag	Mixed	32.6	Waste

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





Nr.	Component	Material	Wt. (g)	Comments
1	Hardware	Alloy	43.8	Recycle

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





Nr.	Component	Material	Wt. (g)	Comments
2	PPFR17 Plastic Component	>PPFR17<	89.4	Recycle

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





Nr.	Component	Material	Wt. (g)	Comments
3	PC+ABS FR40 Plastic Component	>PC+ABS FR40<	82.2	Recycle

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





Nr.	Component	Material	Wt. (g)	Comments
4	PC Plastic Component	>PC<	61.7	Recycle

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





Nr.	Component	Material	Wt. (g)	Comments
5	ABS Plastic Component	>ABS<	1933.1	Recycle

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





Nr.	Component	Material	Wt. (g)	Comments
6	Reusable Motor	Mixed	474	Reuse

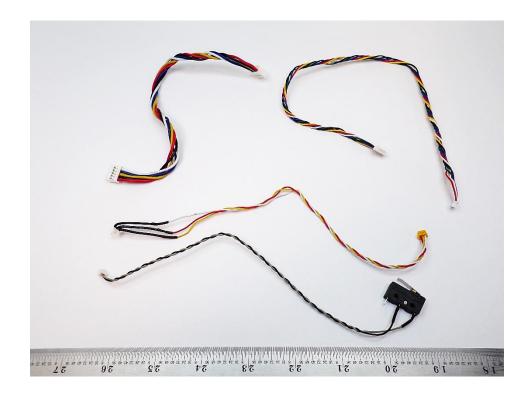
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7. Material/components which have an economic value at end-of-life.





Nr.	Component	Material	Wt. (g)	Comments
7	Reusable Cables	Mixed	14.4	Reuse

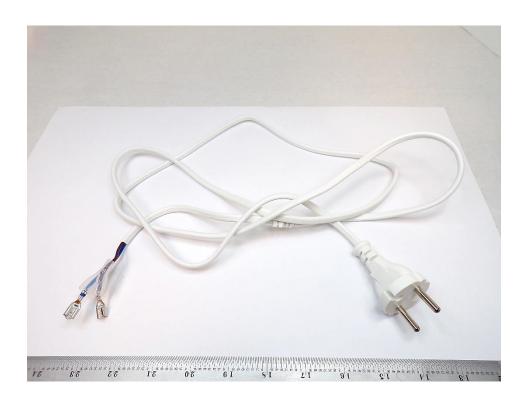
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7. Material/components which have an economic value at end-of-life.





Nr.	Component	Material	Wt. (g)	Comments
8	Reusable Power cord	Mixed	105.7	Reuse

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8. Recycling Information Summary:

Nr.	Component	Material	Wt. (g)	Comments
1	PCB / Mixed Components	PCB	106.8	Treat Separately, 50% Recycle
2	Dust Cleaner	Mixed	5	Treat Separately, 40% Recycle
3	Non-Reusable Cables	Mixed	9.4	Treat Separately, 50% Recycle
Nr.	Component	Material	Wt. (g)	Comments
1	Rubber	Non-ID Rubber	152.8	Waste
2	Rubber Snaps	Non-ID Rubber	2.5	Waste
3	Non-ID Textile Components	Mixed	2.1	Waste
4	Misc. Non-ID Plastic	Non-ID Plastic	81.7	Incinerate
5	Labels	Non-ID Plastic	1.3	Incinerate
6	Dip Tray	Non-ID Plastic	48.1	Incinerate
7	Foam	Non-ID Foam	4	Waste
8	Disposal Bag	Mixed	32.6	Waste
Nr.	Component	Material	Wt. (g)	Comments
1	Hardware	Alloy	43.8	Recycle
2	PPFR17 Plastic Component	>PPFR17<	89.4	Recycle
3	PC+ABS FR40 Plastic Component	>PC+ABS FR40<	82.2	Recycle

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Nr.	Component	Material	Wt. (g)	Comments
4	PC Plastic Component	>PC<	61.7	Recycle
5	ABS Plastic Component	>ABS<	1933.1	Recycle
6	Reusable Motor	Mixed	474	Reuse
7	Reusable Cables	Mixed	14.4	Reuse
8	Reusable Power cord	Mixed	105.7	Reuse

Special notes:

Some other components can be recycled.

Please refer to the WEEE summary report.

All images for representative purposes only.