Date: 10/11/2019

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Reuse and Recycling Manual



1. Manufacturer Information

Manufacturer:	iRobot Corporation	
Address:	8 Crosby Drive, Bedford, MA 01730 USA	
Website:	www.irobot.com	
File Number:	319G4206.001	



2. Product Information

Model Identification	Braava 240 jet and Pads	
Product Description	Mopping Robot	
WEEE Category:	Category 5 (Small Equipment)	
Weight [g]:	Veight [g]: 1395g	
Recyclability: 75.10%		

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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	Lithium Ion Battery	Battery	67.5	Treat Separately < Refer To Batteries Directive (2006/66/EC)>

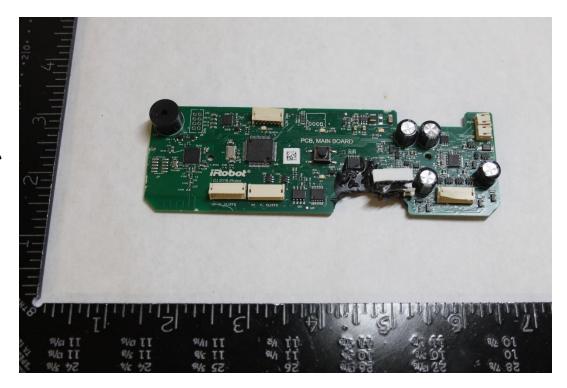
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
2	РСВ	Mixed	28.4	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
3	Non-reusable Cables	Mixed	20.8	Treat Separately, 40% Recycle

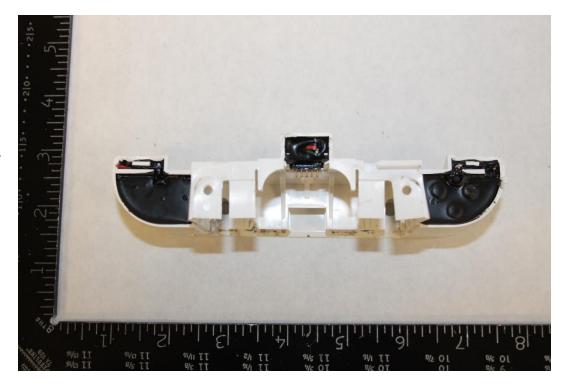
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
4	Chassis, Lower Part	Mixed	198.6	Treat Separately, 30% Recycle

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
1	Small Plastic Parts	Non-ID Plastic	54.5	Incinerate

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
2	Small Rubber Parts	Non-ID Rubber	43.6	Waste

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6. Components/materials which may disturb certain recycling processes



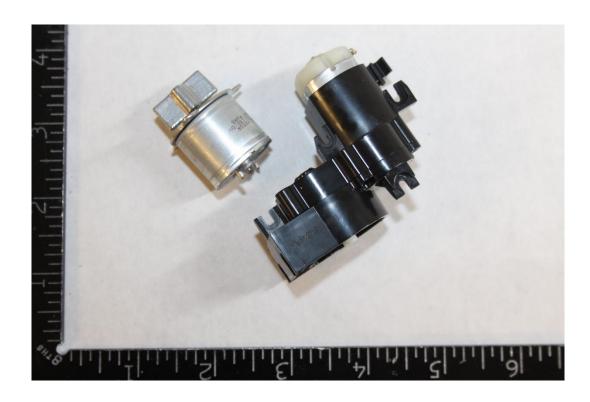
Nr.	Component	Material	Wt. (g)	Comments
3	Cleaning Pads	Non-ID Textile	66.8	Waste





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





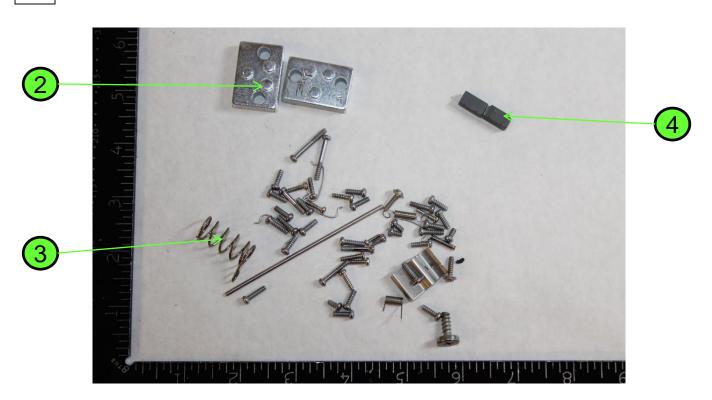
Nr.	Component	Material	Wt. (g)	Comments
1	Motors	Mixed	104.6	Reuse

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



Nr.	Component	Material	Wt. (g)	Comments
2	Weights	Steel Alloy	72.7	Recycle
3	Hardware	Steel Alloy	26.5	Recycle
4	Magnets	Alloy	4.9	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
5	Wall Charger	Mixed	99.0	Reuse

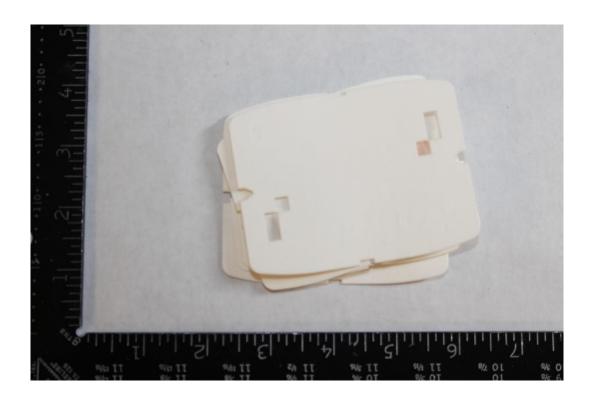
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7. Material/components which have an economic value at end-of-life.





Nr.	Component	Material	Wt. (g)	Comments
6	Cleaning Pads Attachment	Paper	18.0	Recycle

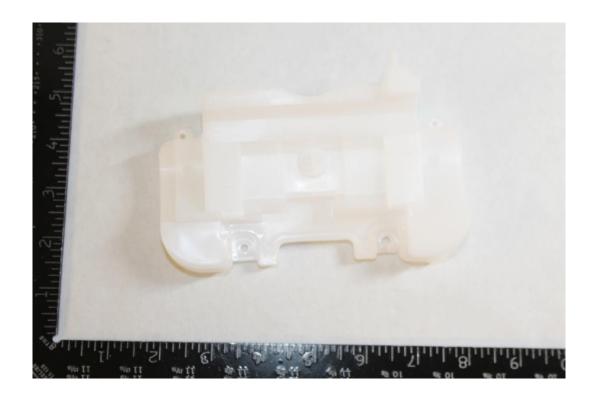
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7. Material/components which have an economic value at end-of-life.





Nr.	Component	Material	Wt. (g)	Comments
7	Water Reservoir	ABS	59.2	Recycle

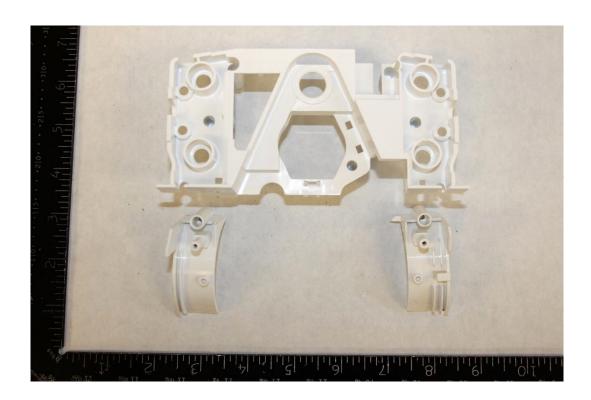
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7. Material/components which have an economic value at end-of-life.





Nr.	Component	Material	Wt. (g)	Comments
7	Chassis, Upper Part	ABS	55.4	Recycle





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





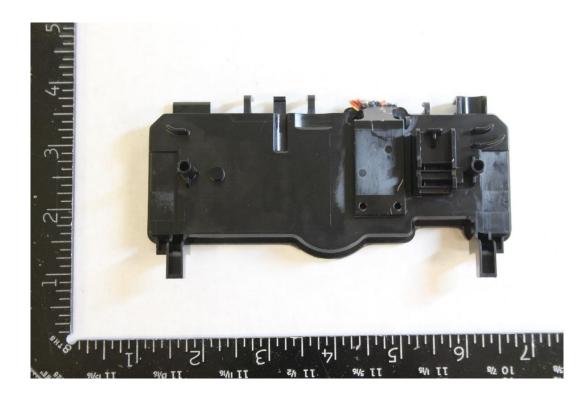
Nr.	Component	Material	Wt. (g)	Comments
8	Outer Casing	ABS	243.5	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
9	PCB Holder	ABS	36.9	Recycle





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



Nr.	Component	Material	Wt. (g)	Comments
10	Gear Box	Mixed	154.3	Reuse





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



Nr.	Component	Material	Wt. (g)	Comments
11	Internal Parts	ABS	39.8	Recycle

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8. Recycling Information Summary:

Nr.	Component	Material	Wt. (g)	Comments
1	Lithium Ion Battery	Battery	67.5	Treat Separately < Refer To Batteries Directive (2006/66/EC)>
2	РСВ	Mixed	28.4	Treat Separately, 50% Recycle
3	Non-reusable Cables	Mixed	20.8	Treat Separately, 40% Recycle
4	Chassis, Lower Part	Mixed	198.6	Treat Separately, 30% Recycle
Nr.	Component	Material	Wt. (g)	Comments
1	Small Plastic Parts	Non-ID Plastic	54.5	Incinerate
2	Small Rubber Parts	Non-ID Rubber	43.6	Waste
3	Cleaning Pads	Non-ID Textile	66.8	Waste
Nr.	Component	Material	Wt. (g)	Comments
1	Motors	Mixed	104.6	Reuse
2	Weights	Steel Alloy	72.7	Recycle
3	Hardware	Steel Alloy	26.5	Recycle
4	Magnets	Alloy	4.9	Recycle

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8. Recycling Information Summary:

Nr.	Component	Material	Wt. (g)	Comments
5	Wall Charger	Mixed	99.0	Reuse
6	Cleaning Pads Attachment	Paper	18.0	Recycle
7	Chassis, Upper Part	ABS	55.4	Recycle
8	Outer Casing	ABS	243.5	Recycle
9	PCB Holder	ABS	36.9	Recycle
10	Gear Box	Mixed	154.3	Reuse
11	Internal Parts	ABS	39.8	Recycle

Special notes:

Some other components can be recycled.

Please refer to the WEEE summary report.

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