Date: 11/25/2015

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Reuse and Recycling Manual



1. Manufacturer Information

Manufacturer:	iRobot Corporation	
Address:	dress: 8 Crosby Drive, Bedford, MA 01730 USA	
Website:	www.iRobot.com	
File Number:	315G3544.001	



2. Product Information

Model Identification	Braava 390t	
Product Description	Braava 3xxy Series Floor Mopping Robot	
Type Designation(s):	Braava 3xxy Series Floor Mopping Robot	
WEEE Category: Category 1 (Large household appliances)		
Weight [g]:	2509g	
Recyclability:	79.85%	

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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:

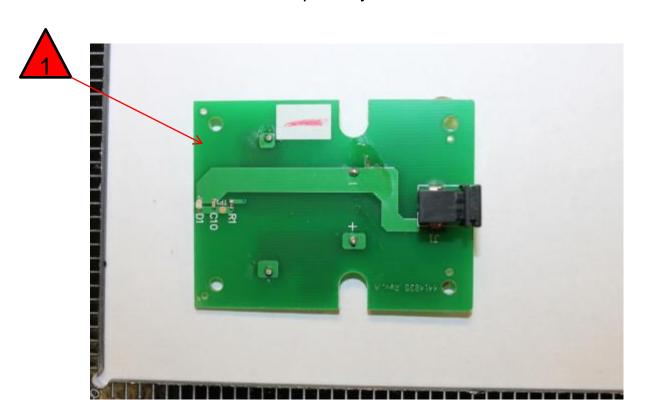
- EN 50419:2006 "Marking of electrical and electronic equipment in accordance with Article 11(2) of Directive 2012/19/EU (WEEE)
- 2012/19/EU Directive 2012/19/EU of the European Parliament and of the Council of July 4, 2012 on waste of electrical and electronic equipment (WEEE)
- ISO 11469 "Generic Identification 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	Turbo Cradle PCB	РСВ	11	Treat Separately, 50% Recycle

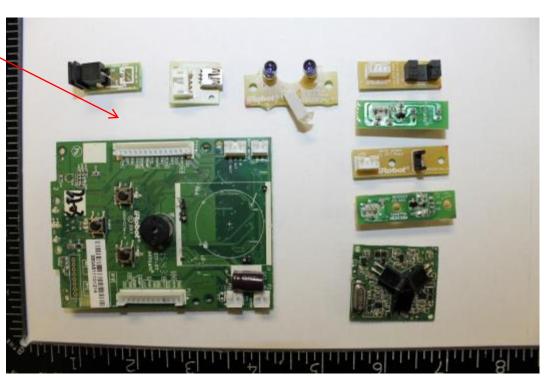
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
2	Braava	PCB	49	Treat Separately, 50% Recycle

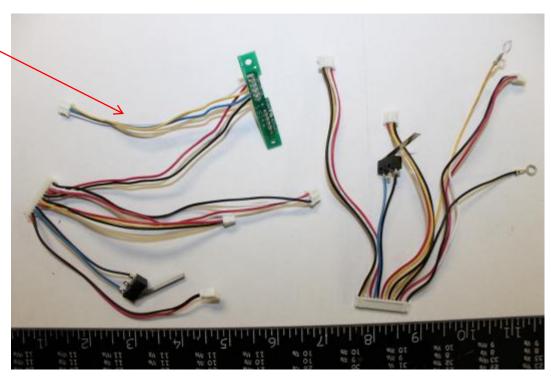
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
3	Braava PCB Cable	Non-Reusable Cable	18	Treat Separately, 40% Recycle, 60 Incinerate

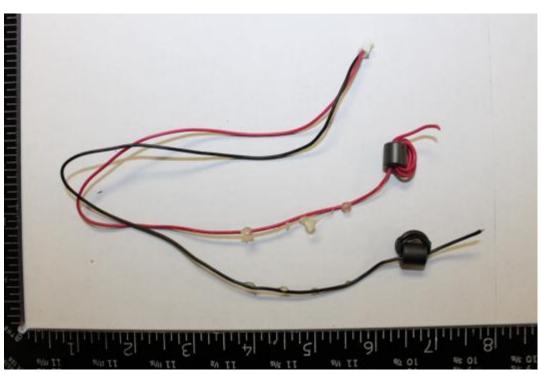
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
4	Interior Charge Cables	Non-Reusable Cable	8	Treat Separately, 40% Recycle, 60 Incinerate

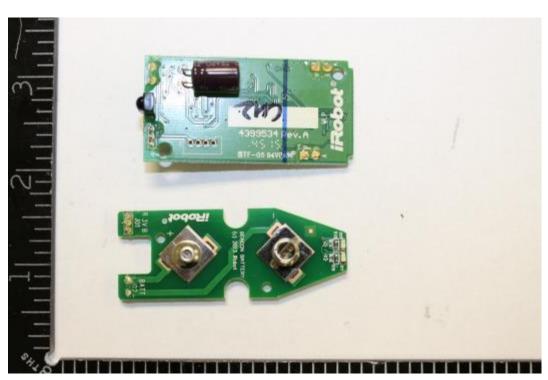
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
5	Cube PCBs	РСВ	13	Treat Separately, 50% Recycle

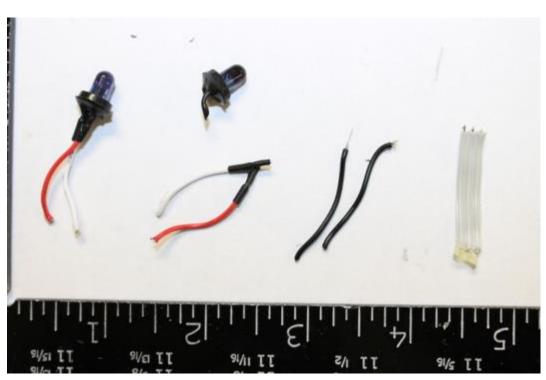
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5. Instructions for removing materials/components which must be removed and treated separately:





Nr.	Component	Material	Wt. (g)	Comments
6	Cube Cables	Non-Reusable Cable	2	Treat Separately, 40% Recycle, 60 Incinerate

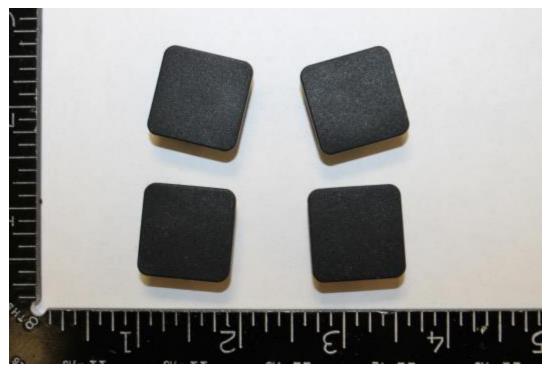
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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
1	Turbo Cradle Rubber Feet	Non-ID Rubber	7	Incinerate





6. Components/materials which may disturb certain recycling processes

2



Nr.	Component	Material	Wt. (g)	Comments
2	Braava Rubber Pieces	Non-ID Rubber	36	Incinerate
3	Zip Ties	Non-ID Plastic	1	Waste

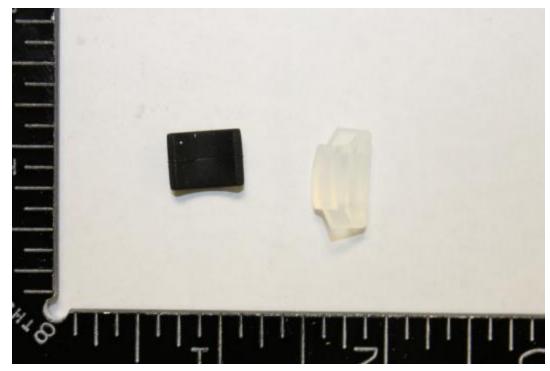
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6. Components/materials which may disturb certain recycling processes





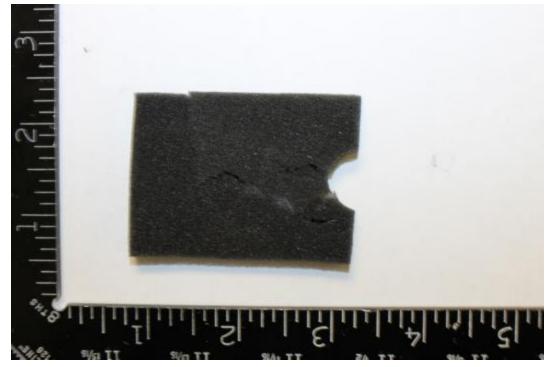
Nr.	Component	Material	Wt. (g)	Comments
4	Cube Rubber Pieces	Non-ID Rubber	1	Incinerate





6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
5	Battery Door Foam	Non-ID Foam	1	Waste

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
6	Wet and Dry Mod towels qty 2 each	Non-ID Plastic	93	Waste

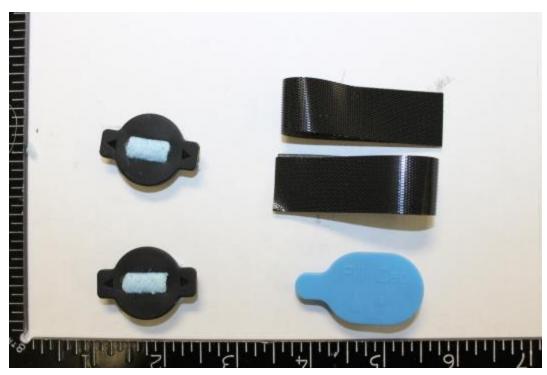
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6. Components/materials which may disturb certain recycling processes

7



Nr.	Component	Material	Wt. (g)	Comments
7	Replacement Wick, container cap, and Velcro	Non-ID Plastic	9	Waste

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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
8	Wet Mop with Foam	Non-ID Plastic	121	Waste

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6. Components/materials which may disturb certain recycling processes





1	Nr.	Component	Material	Wt. (g)	Comments
Ş	9	Dry Mop	Non-ID Plastic	147	Waste

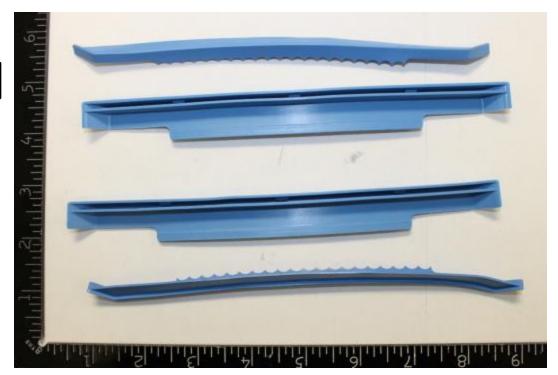
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6. Components/materials which may disturb certain recycling processes





Nr.	Component	Material	Wt. (g)	Comments
10	Dry Mop Blue Strips	Non-ID Rubber	37	Incinerate

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





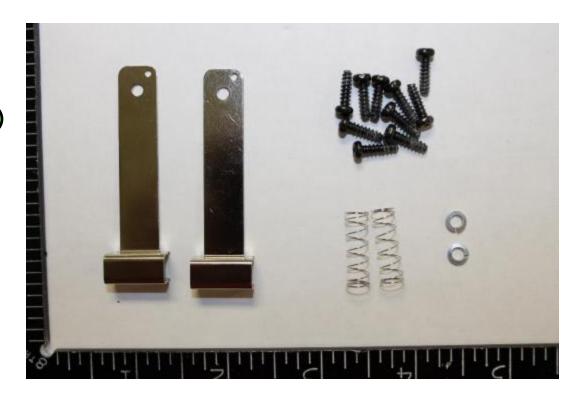
Nr.	Component	Material	Wt. (g)	Comments
1	Turbo Cradle External casing and Misc. Snaps	ABS	197	Recycle





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





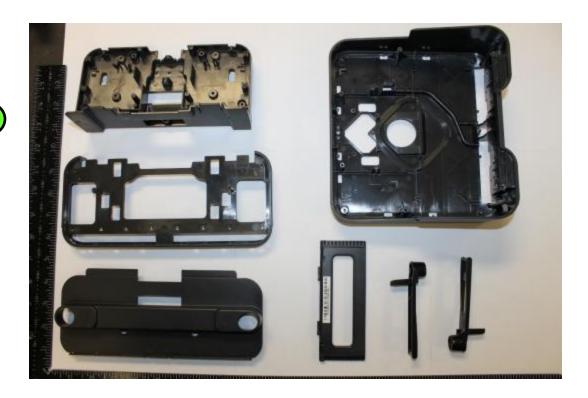
Nr.	Component	Material	Wt. (g)	Comments
2	Turbo Cradle Springs Plates and Screws	Steel	14	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
3	Braava External casing	ABS	396	Recycle





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





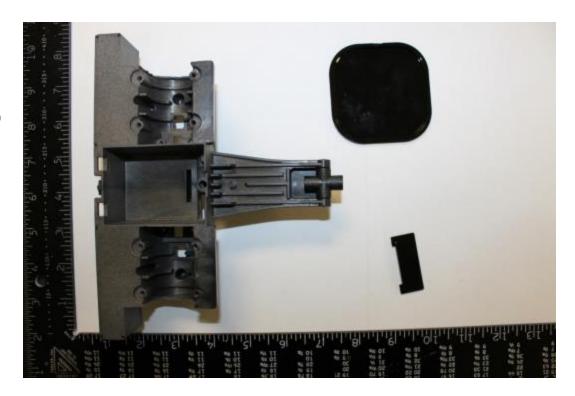
Nr.	Component	Material	Wt. (g)	Comments
4	Braava Internal Plates	ABS	54	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
5	Braava Wheel Support and Top Lens Windows	ABS	139	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
6	White Braava Cover	ABS	116	Recycle





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





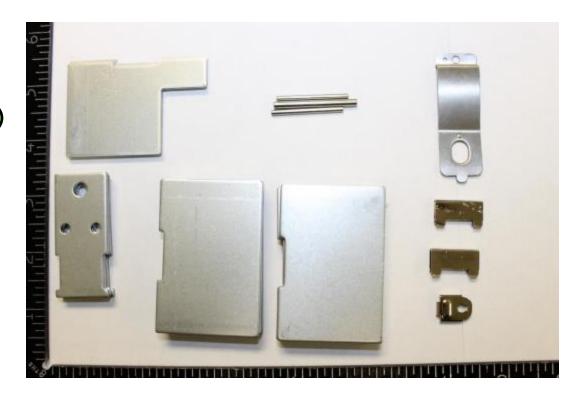
Nr.	Component	Material	Wt. (g)	Comments
7	Wheel Motors	Mixed	138	Reuse





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





Nr.	Component	Material	Wt. (g)	Comments
8	Metal Weights	Steel	658	Recycle

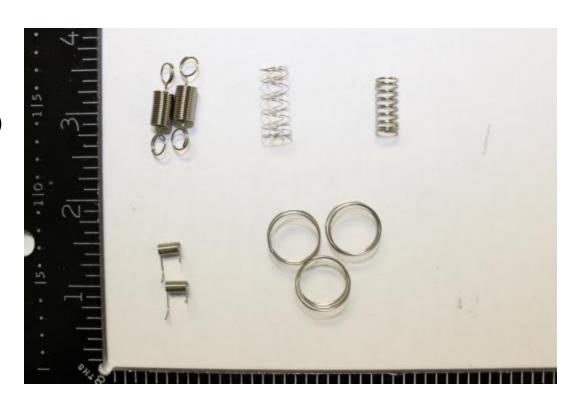
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7. Material/components which have an economic value at end-of-life.





Nr.	Component	Material	Wt. (g)	Comments
9	Springs	Steel	4	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
10	Washers and screws	Steel	50	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
11	Cube Casing	ABS	95	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
12	Cube Battery plug and screws	Steel	4	Recycle





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





Nr.	Component	Material	Wt. (g)	Comments
13	EU Power Cord	Mixed	90	Reuse

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8. Recycling Information Summary:

Nr.	Component	Material	Wt. (g)	Comments
1	PCB / Mixed Components	РСВ	11	TREAT SEPARATELY, 50% RECYCLE
2	Braava	РСВ	49	Treat Separately, 50% Recycle
3	Braava PCB Cable	Non-Reusable Cable	18	Treat Separately, 40% Recycle, 60 Incinerate
4	Interior Charge Cables	Non-Reusable Cable	8	Treat Separately, 40% Recycle, 60 Incinerate
5	Cube PCBs	РСВ	13	Treat Separately, 50% Recycle
6	Cube Cables	Non-Reusable Cable	2	Treat Separately, 40% Recycle, 60 Incinerate
Nr.	Component	Material	Wt. (g)	Comments
1	Turbo Cradle Rubber Feet	Non-ID Rubber	7	Incinerate
2	Braava Rubber Pieces	Non-ID Rubber	36	Incinerate
3	Zip Ties	Non-ID Plastic	1	Waste
4	Cube Rubber Pieces	Non-ID Rubber	1	Incinerate
5	Battery Door Foam	Non-ID Foam	1	Waste
6	Wet and Dry Mod towels qty 2 each	Non-ID Plastic	93	Waste
7	Replacement Wick, container cap, and Velcro	Non-ID Plastic	9	Waste
8	Wet Mop with Foam	Non-ID Plastic	121	Waste
9	Dry Mop	Non-ID Plastic	147	Waste
10	Dry Mop Blue Strips	Non-ID Rubber	37	Incinerate

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8. Recycling Information Summary:

Nr.	Component	Material	Wt. (g)	Comments
1	Turbo Cradle External casing and Misc. Snaps	ABS	197	Recycle
2	Turbo Cradle Springs Plates and Screws	Steel	14	Recycle
3	Braava External casing	ABS	396	Recycle
4	Braava Internal Plates	ABS	54	Recycle
5	Braava Wheel Support and Top Cover	ABS	139	Recycle
6	White Braava Cover	ABS	116	Recycle
7	Wheel Motors	Mixed	138	Reuse
8	Metal Weights	Steel	658	Recycle
9	Springs	Steel	4	Recycle
10	Washers and screws	Steel	50	Recycle
11	Cube Casing	ABS	95	Recycle
12	Cube Battery plug and screws	Steel	4	Recycle
13	EU Power Cord	Mixed	90	Reuse

Special notes:

Some other components can be recycled.

Please refer to the WEEE summary report.

All images for representative purposes only.