Date: 6/3/2016 Version 1

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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: | 316G1638.001 | |



2. Product Information

| Model Identification | 17070 Dock Charger: Wahhing Version | |
|----------------------|---|--|
| Product Description | Integrated Dock Charger | |
| Type Designation(s): | Charging Base | |
| WEEE Category: | ry: Category 2 (Small Household Appliances) | |
| Weight [g]: | 317.7 | |
| Recyclability: | 87.59% | |

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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"

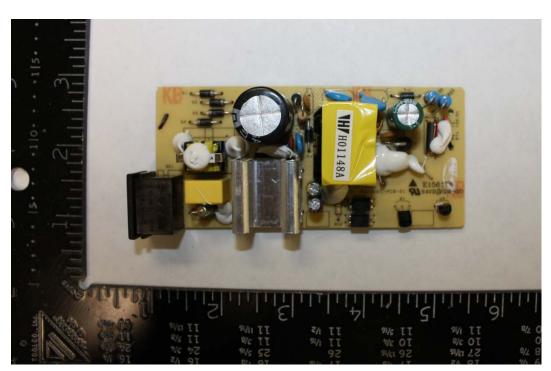
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5. Instructions for removing materials/components which must be removed and treated separately:





| Nr. | Component | Material | Wt. (g) | Comments |
|-----|---------------------------|----------|---------|----------------------------------|
| 1 | PCB / Mixed Components | РСВ | 72.0 | Treat Separately, 50% Recycle |

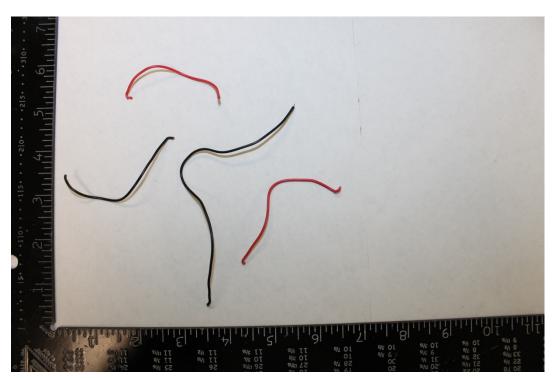
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5. Instructions for removing materials/components which must be removed and treated separately:





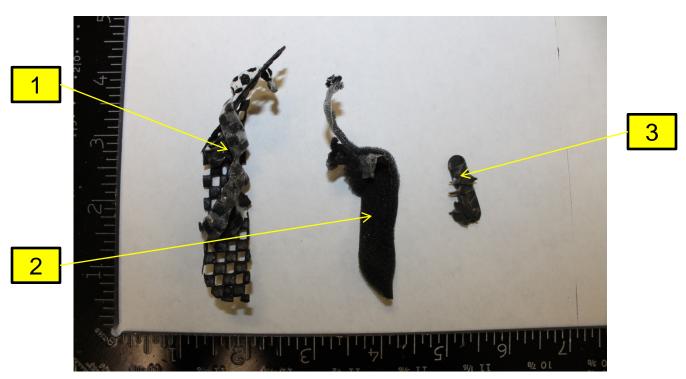
| Nr. | Component | Material | Wt. (g) | Comments |
|-----|---------------------|----------|---------|----------------------------------|
| 2 | Non-reusable cables | Mixed | 1.7 | Treat Separately, 40% Recycle |

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6. Components/materials which may disturb certain recycling processes



| Nr. | Component | Material | Wt. (g) | Comments |
|-----|-------------|---------------|---------|----------|
| 1 | Mesh | Non-ID Foam | 0.8 | Waste |
| 2 | Foam | Non-ID Foam | 0.2 | Waste |
| 3 | Rubber skid | Non-ID Rubber | 0.4 | Waste |

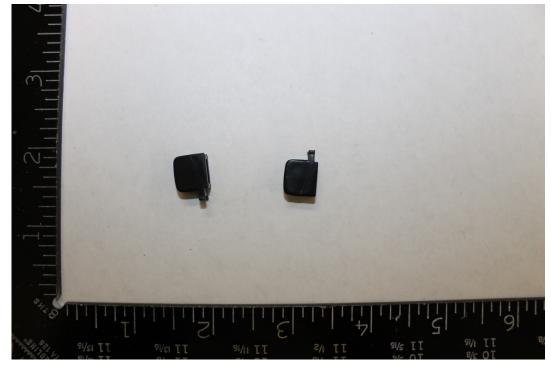
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6. Components/materials which may disturb certain recycling processes





| Nr. | Component | Material | Wt. (g) | Comments |
|-----|----------------------|----------------|---------|------------|
| 4 | Charging rod inserts | Non-ID Plastic | 1.0 | Incinerate |





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





| Nr. | Component | Material | Wt. (g) | Comments |
|-----|----------------------------|----------|---------|----------|
| 1 | External casing and insert | PC + ABS | 137.9 | Recycle |





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





| Nr. | Component | Material | Wt. (g) | Comments |
|-----|---------------|----------|---------|----------|
| 2 | LED Apparatus | Mixed | 23.5 | Reuse |





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





| Nr. | Component | Material | Wt. (g) | Comments |
|-----|-----------|----------|---------|----------|
| 3 | Screws | Alloy | 3.8 | Recycle |





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





| Nr. | Component | Material | Wt. (g) | Comments |
|-----|---------------|----------|---------|----------|
| 4 | Charging rods | Alloy | 3.5 | Recycle |





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





| Nr. | Component | Material | Wt. (g) | Comments |
|-----|------------|----------|---------|----------|
| 5 | Power Cord | Mixed | 72.7 | Reuse |

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8. Recycling Information Summary:

| Nr. | Component | Material | Wt. (g) | Comments |
|-----|----------------------------|----------------|---------|----------------------------------|
| 1 | PCB / Mixed Components | РСВ | 72.0 | Treat Separately, 50% Recycle |
| 2 | Non-reusable cables | Mixed | 1.7 | Treat Separately, 40% Recycle |
| 1 | Mesh | Non-ID Foam | 0.8 | Waste |
| 2 | Foam | Non-ID Foam | 0.2 | Waste |
| 3 | Rubber skid | Non-ID Rubber | 0.4 | Waste |
| 4 | Charging rod inserts | Non-ID Plastic | 1.0 | Incinerate |
| 1 | External casing and insert | PC + ABS | 137.9 | Recycle |
| 2 | LED Apparatus | Mixed | 23.5 | Reuse |
| 3 | Screws | Alloy | 3.8 | Recycle |
| 4 | Charging rods | Alloy | 3.5 | Recycle |
| 5 | Power Cord | Mixed | 72.7 | Reuse |

Special notes:

Some other components can be recycled.

Please refer to the WEEE summary report.

All images for representative purposes only.