Product End-of-Life Instructions
Quantum Automation Platform
Product Range
QUANTUM CPU Double Size units
Marketing Model
140CPU65150, 140CPU65160, 140CPU65160S, 140CPU65860, 140CPU67060, 140CPU67160, 140CPU67160S, 140CPU67260, 140CPU67261, 140CPU67861

Size in mm:
H x L x D : 82 x 129 x 250

Weight in g:
Between 1000 and 1500 without battery
Between 1030 and 1530 with batteries

Operations recommended for the end of life treatment
There are several steps to process the products at the end of life so as to recover components, materials or energy:

Reuse ⇔ Separation for special treatment ⇔ Other Dismantling ⇔ Shredding

The components of the products that optimize the recycling performances are listed, identified and located hereunder.

CAUTION: None.

<table>
<thead>
<tr>
<th>Recommendation</th>
<th>Number on drawing</th>
<th>Components</th>
<th>Weight (g)</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Special treatment</td>
<td></td>
<td>Battery</td>
<td>30</td>
<td>Remove battery</td>
</tr>
<tr>
<td></td>
<td></td>
<td>LCD Display</td>
<td>50</td>
<td>Remove LCD</td>
</tr>
<tr>
<td></td>
<td>1 and 4</td>
<td>PCBA</td>
<td>250</td>
<td></td>
</tr>
<tr>
<td>Other dismantling</td>
<td>11 and 12</td>
<td>Polycarbonate Plastic (PC)</td>
<td>250</td>
<td>Nickel Plating</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>Aluminium</td>
<td>180</td>
<td>Valorisation</td>
</tr>
</tbody>
</table>
Product Range
QUANTUM Power Supply
Marketing Model
140CPS11420, 140CPS12400, 140CPS12420, 140CPS21100, 140CPS21400, 140CPS22400, 140CPS41400, 140CPS42400, 140CPS51100, 140CPS52400, 470IPS25800

Size in mm:
H x L x D : 41 x 99 x 250

Weight in g:
Between 300 and 600

Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy:

Reuse ⇔ Separation for special treatment ⇔ Other Dismantling ⇔ Shredding

The components of the products that optimize the recycling performances are listed, identified and located hereunder.

CAUTION: None.

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</thead>
<tbody>
<tr>
<td>Special treatment</td>
<td>6</td>
<td>Terminal block (PBT)</td>
<td>60</td>
<td>Contains Brominated FR</td>
</tr>
<tr>
<td>1</td>
<td>PCBA</td>
<td>200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other dismantling</td>
<td>2</td>
<td>Polycarbonate Plastic (PC)</td>
<td>177</td>
<td>Valorisation</td>
</tr>
</tbody>
</table>

Product Range
QUANTUM Power Supply
Marketing Model
140CPS11420, 140CPS12400, 140CPS12420, 140CPS21100, 140CPS21400, 140CPS22400, 140CPS41400, 140CPS42400, 140CPS51100, 140CPS52400, 470IPS25800

Size in mm:
H x L x D : 41 x 99 x 250

Weight in g:
Between 300 and 600

Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy:

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<tr>
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<td>6</td>
<td>Terminal block (PBT)</td>
<td>60</td>
<td>Contains Brominated FR</td>
</tr>
<tr>
<td>1</td>
<td>PCBA</td>
<td>200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other dismantling</td>
<td>2</td>
<td>Polycarbonate Plastic (PC)</td>
<td>177</td>
<td>Valorisation</td>
</tr>
</tbody>
</table>
**Product Range**
QUANTUM Single Slot CPU with battery

**Marketing Model**
140CPU11302, 140CPU11303, 140CPU31110, 140CPU43412U, 140CPU53414, 140CPU53414A, 140CPU53414B, 140CPU53414U

Size in mm:
H x L x D : 41 x 99 x 250

Weight in g:
Between 280 and 830

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**Operations recommended for the end of life treatment**

There are several steps to process the products at the end of life so as to recover components, materials or energy:

- Reuse ⇔ Separation for special treatment ⇔ Other Dismantling ⇔ Shredding

The components of the products that optimize the recycling performances are listed, identified and located hereunder.

**CAUTION:** None.

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<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Special treatment</td>
<td>3</td>
<td>Battery</td>
<td>30</td>
<td>Remove battery</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>PCBA</td>
<td>150</td>
<td></td>
</tr>
<tr>
<td>Other dismantling</td>
<td></td>
<td>Polycarbonate Plastic (PC)</td>
<td>177</td>
<td>Valorisation</td>
</tr>
<tr>
<td></td>
<td>30</td>
<td>Stainless Steel</td>
<td>30</td>
<td>Valorisation</td>
</tr>
</tbody>
</table>
Product Range
QUANTUM Single Slot Units without battery

Marketing Model
140ACI03000, 140ACI04000, 140ACO02000, 140ACO13000, 140AMM09000, 140ARI03010,
140ATI03000, 140AVI03000, 140AVO02000, 140CHS11000, 140CHS21000, 140CHS32000,
140CHS41010, 140CHS41020, 140CRA21110, 140CRA21120, 140CRA21210, 140CRA21220,
140CRA31200, 140CRA393100, 140CRA93101, 140CRA93200, 140CRP31200, 140CRP93100,
140CRP93200, 140DAI34000, 140DAI35300, 140DAI44000, 140DAI45300, 140DAI54000,
140DAI54300, 140DAI55300, 140DAI74000, 140DAI75300, 140DAM59000, 140DAO64000,
140DAO84010, 140DAO84210, 140DAO84220, 140DAO85300, 140DCF07700, 140DDI15310,
140DDI35310, 140DDI56400, 140DDI67300, 140DDI84100, 140DDI85300, 140DDM39000,
140DDM69000, 140DDO15310, 140DDO35300, 140DDO35301, 140DDO35310, 140DDO36400,
140DDO84300, 140DDO88500, 140DDO93300, 140DDO93300, 140DRA84000, 140DRC83000,
140DSI5300, 140DSO85300, 140EHC10500, 140EHC20200, 140EIA92100, 140ERT58410,
140ERT58420, 140ERT58430, 140ESI06200, 140ESI06210, 140HLI34000, 140MSB10100,
140MSC10100, 140NOA62200, 140NOC77100, 140NOC77101, 140NOC78000, 140NOC78100,
140NOE77101, 140NOE77111, 140NOK11100, 140NOM21100, 140NOM21200, 140NOM25200,
140NOP85000, 140NRP31200, 140NRP31201, 140NRP95400, 140NRP95401C, 140NRM10000,
140SAI94000S, 140SDI95300S, 140SDI95300S, 140XBE10000, 140XCP50000, 140XCP51000,
140XCP90000, 690MCB00000, ASBADU208, ASBALU252, ASBDEA202B, ASBDEA253,
ASBMOT202, ASMVB258A, ASMVB259

Size in mm:
H x L x D : 41 x 99 x 250
Weight in g:
Between 250 and 800

Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy:

Reuse ⇔ Separation for special treatment ⇔ Other Dismantling ⇔ Shredding

The components of the products that optimize the recycling performances are listed, identified and located hereunder.

CAUTION: None.

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</tr>
</thead>
<tbody>
<tr>
<td>Special treatment</td>
<td>1</td>
<td>PCBA</td>
<td>150</td>
<td></td>
</tr>
<tr>
<td>Other dismantling</td>
<td>2</td>
<td>Polycarbonate Plastic (PC)</td>
<td>177</td>
<td>Valorisation</td>
</tr>
</tbody>
</table>
Product Range
QUANTUM Backplanes
Marketing Model
140XBP00200, 140XBP00300, 140XBP00400, 140XBP00600, 140XBP01600

Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy:

Reuse ⇔ Separation for special treatment ⇔ Other Dismantling ⇔ Shredding

The components of the products that optimize the recycling performances are listed, identified and located hereunder.

CAUTION: None.

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<th>Weight (g)</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depollution</td>
<td>1</td>
<td>PCBA</td>
<td>200</td>
<td>WEEE</td>
</tr>
<tr>
<td>Other dismantling</td>
<td>11</td>
<td>Stainless Steel</td>
<td>1500</td>
<td>Valorisation</td>
</tr>
</tbody>
</table>