

Shipping lithium batteries

Your delivery experts

Start



Question 1

What type of battery are you shipping? 

Lithium Ion Battery



Rechargeable batteries found in consumer electronics.

Lithium Metal Battery



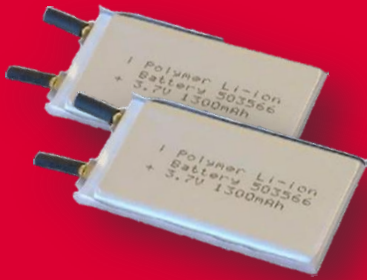
Non re-chargeable longer life batteries. Can be used in items such as cameras or toys.

- Select the answer to each question from the choices in the red boxes.

Question2

How are they being shipped? 

Lithium Ion Batteries



Packed Loose



Contained within
Equipment



Packed with
Equipment

Start again

Question3

How many watt-hours (Wh) does the battery or cell have? 

Lithium Ion Batteries, packed loose

Cells or
Batteries
equal to or
less than
2.7Wh

Cells equal to or
less than 20Wh

Batteries equal to
or less than 100Wh

Cells greater than
20Wh

Batteries greater
than 100Wh

A cell is a single
powered unit

A battery is a
combination of two or
more cells electrically
connected

- For batteries manufactured since January 2009, the watt-hours must be marked on the outside of the battery.
- Use the formula Ampere hours x Voltage if the watt-hours are not marked in the battery.

Start again

Outcome

Lithium Ion Batteries, packed loose, Less than 2.7Wh



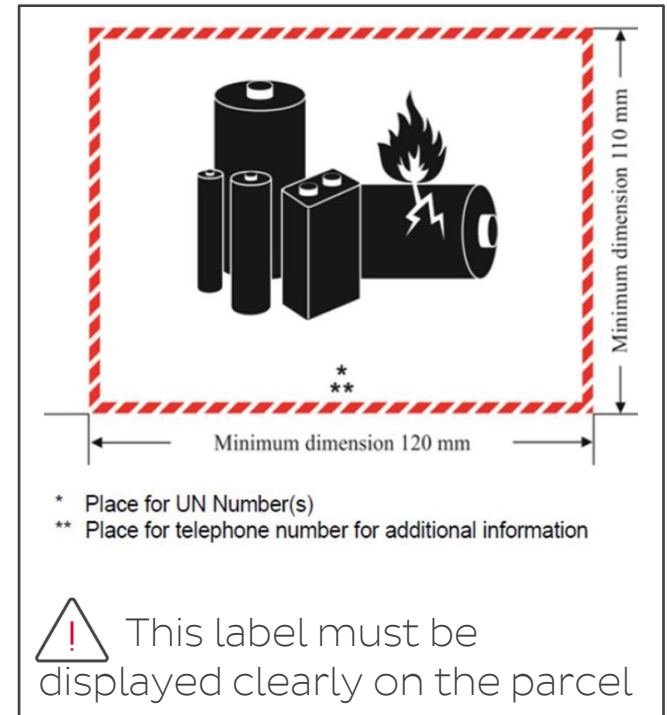
These batteries can be shipped by Road only.

For lithium ion batteries packed loose equipment containing cells or batteries less than 2.7Wh

Our company limit per package is 5kg battery weight.

Packaging must comply with UN3480

PI903 SP188



Start again

Outcome

Lithium Ion Batteries, packed loose, Greater than 2.7Wh, Less than 20Wh/100Wh



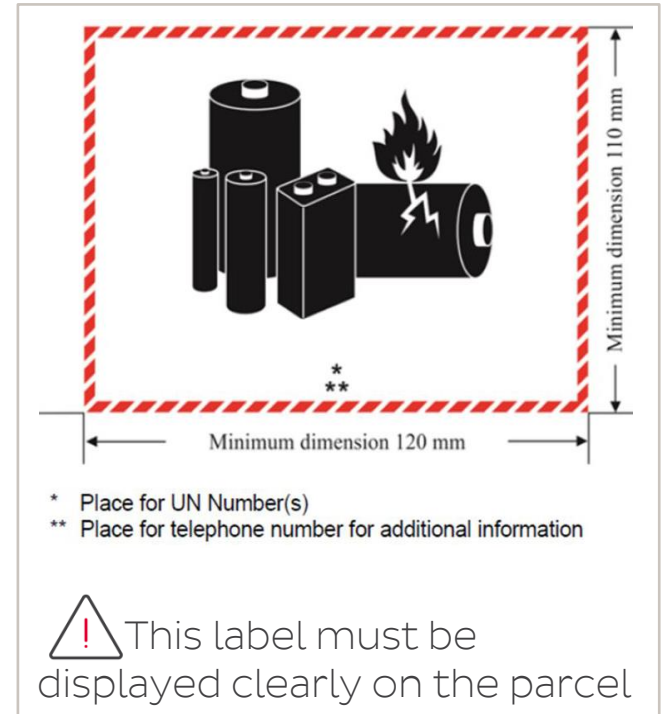
These batteries can be shipped by Road only.

For Lithium ion batteries, packed loose equipment containing cells or batteries greater than 2.7 Wh but less than 20Wh (cells) / 100 Wh (batteries)

Our company limit per package is 5kg battery weight.

Packaging must comply with UN3480

PI903 SP188



Start again

Question3

How many watt-hours (Wh) does the battery or cell have?



Lithium Ion Batteries, contained within

Cells equal to or less than 20Wh

Batteries equal to or less than 100Wh

Cells greater than 20Wh

Batteries greater than 100 Wh

A cell is a single powered unit

A battery is a combination of two or more cells electrically connected

- For batteries manufactured since January 2009, the watt-hours must be marked on the outside of the battery.
- Use the formula Ampere hours x Voltage if the watt-hours are not marked in the battery.

Start again

Outcome

Lithium Ion Batteries, contained within equipment, **Less than**



These batteries can be shipped by Road only.

For lithium ion batteries, contained within equipment containing cells equal to or less than 20Wh / Batteries equal to or less than 100Wh

Our company limit per package is 5kg battery weight.


Packaging must comply with UN3481

PI903 SP188



* Place for UN Number(s)

** Place for telephone number for additional information

 This label must be displayed clearly on the parcel

Start again

Question3

How many watt-hours (Wh) does the battery or cell have? 

Lithium Ion Batteries, packed with equipment

Cells equal to or less than 20Wh

Batteries equal to or less than 100Wh

Cells greater than 20Wh

Batteries greater than 100Wh

A cell is a single powered unit

A battery is a combination of two or more cells electrically connected

- For batteries manufactured since January 2009, the watt-hours must be marked on the outside of the battery.
- Use the formula Ampere hours x Voltage if the watt-hours are not marked in the battery.

Start again

Outcome

Lithium Ion Batteries, with equipment, **Less than**



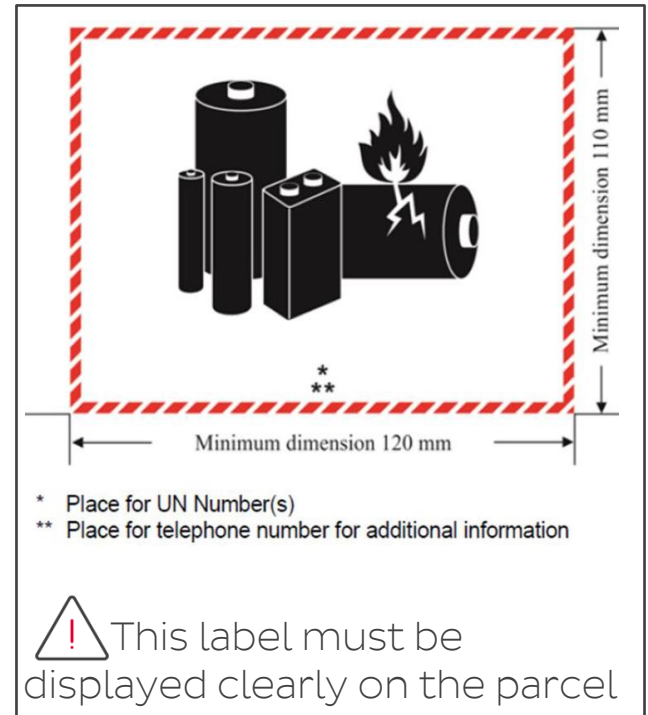
These batteries can be shipped by Road only.

For lithium ion batteries, packed with equipment containing cells equal to or less than 20Wh / Batteries equal to or less than 100Wh

Our company limit per package is 5kg battery weight.

Packaging must comply with UN3481

PI903 SP188



Start again

Question2

How are they being shipped? 

Lithium Metal Batteries equipment



Packed Loose



Contained within
Equipment



Packed with
Equipment

Start again

Question3

How much Lithium is contained in the battery? 

Lithium Metal Batteries, packed loose

Cells equal to or
less than 1g

Batteries equal to
or less than 2g

Cells greater
than 1g

Batteries greater
than 2g

- A cell is a single powered unit
- A battery is a combination of two or more cells electrically connected

Start again

Outcome

Lithium Metal Batteries, packed loose, Greater than 0.3g, Less than 1g (cells)/2g (batteries)



These batteries can be shipped by Road only.

For lithium metal batteries, contained within equipment cells containing equal to or less than 1g of lithium / Batteries containing equal to or less than 2g

Our company limit per package is 5kg battery weight.

Packaging must comply with UN3090

PI903 SP188



Start again

Question3

How much Lithium is contained in the battery? 

Lithium Metal Batteries, contained within equipment

Cells equal to or
less than 1g

Batteries equal to
or less than 2g

Cells greater
than 1g

Batteries greater
than 2g

- A cell is a single powered unit
- A battery is a combination of two or more cells electrically connected

Start again

Outcome

Lithium Metal Batteries, contained within equipment, **Less than**



These batteries can be shipped by Road only.

For lithium metal batteries, contained within equipment cells containing equal to or less than 1g of lithium / Batteries containing equal to or less than 2g

Our company limit per package is 5kg battery weight.

Packaging must comply with UN3091

PI903 SP188



Start again

Question3

How much Lithium is contained in the battery? 

Lithium Metal Batteries, packed with equipment

Cells equal to
or less than 1g

Batteries equal to
or less than 2g

Cells greater
than 1g

Batteries greater
than 2g

- A cell is a single powered unit
- A battery is a combination of two or more cells electrically connected

Start again

Outcome

Lithium Metal Batteries, packed with equipment, **Less than**



These batteries can be shipped by Road only.

For lithium metal batteries, packed with equipment cells containing equal to or less than 1g of lithium / Batteries containing equal to or less than 2g

Our company limit per package is 5kg battery weight.


Packaging must comply with UN3091

PI903 SP188



* Place for UN Number(s)

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Start again

Outcome

✘ Unfortunately we are unable to ship these type of batteries.

Start again

