



WATCH SERIES 4

Materials

Raw Materials & Aquisition

The Apple Watch Series 4 contains a variety of raw materials including: Cellulose, crude oil, salt, iron ore, carbon, copper, resin, varnish, glass fiber, tin, nickel, ceramic, arsenic free glass, cobalt, silicon, nylon, and elastic polymer (fluoroelastomer). The Apple Watch also contains small amounts of a variety of rare earth metals. Aluminum and steel are the predominant metals found in the watch.

Manufacturing, Processing, & Formulation

Plastic created from the chemical combination of cellulose, crude oil, and salt. Steel from iron and carbon. The circuit board from the combination or use of copper clad laminate, pre-impregnated materials (resin, varnish, glass fiber cloth), copper foil, tin, nickel, and dry film. The magnet from an iron/cobalt/cobalt alloy. And finally the wristband from fluoroelastomer, nylon and silicone.

Distribution & Transportation

These components are formulated by Quanta Computer in China and transported through the use of crude oil and fossil fuels to apple stores in the United States.

Use/ Re-Use & Maintenance

Customers can trade in their Apple Watches for certain rewards. These old watches are either resold for a lower price or taken apart for components. Apple Watches can be well maintained by wiping with non abrasive cloth or rinsed briefly under fresh water.

Recycle & Waste Management

Up to **89 %** of the precious metals in a circuit board can be recycled through electrochemical or smelting processes. These parts, along with the ceramic display and metal casing can be recycled into new digital devices. The parts that cannot be recycled such as the band and plastic must be transported to landfills, which requires the use of natural gasses or other fuels.

Energy

Raw Materials & Aquisition

A lot of energy is consumed from mining raw materials, especially rare earth metals. The process creates a lot of energy due to the high volume of material that must be removed and transported throughout the process. Additionally purifying raw materials and then processing them into the desired for manufacturing requires a substantial amount of energy.

Manufacturing, Processing, & Formulation

Once all of the components of the Apple Watch are produced, they are sent to Quanta Computer in China to be manufactured. The production process by far uses the most amount of energy, creates the most greenhouse gas emissions, and pollutes the surrounding environment.

Distribution & Transportation

One trip from China to the United States using a Boeing 777 consumes **42,297 gallons** of fuel which equates to about 6 million megajoules. Once in the United States the watches are packaged and sent off to distribution centers then transport the watches to stores around the country. This transportation process consumes a large amount of energy.

Use/ Re-Use & Maintenance

The average Apple Watch Series 4 is predicted to have a lifespan of three to four years. Once the old product is traded in they are sent to a robot named Daisy to be disassembled in an attempt to reclaim their precious metals and materials to use in new products. Daisy can disassemble **200** phones in an hour.

Recycle & Waste Management

The Apple Watch Series 4 contains a variety of raw materials including: Cellulose, crude oil, salt, iron ore, carbon, copper, resin, varnish, glass fiber, tin, nickel, ceramic, arsenic free glass, cobalt, silicon, nylon, and elastic polymer (fluoroelastomer). The Apple Watch also contains small amounts of a variety of rare earth metals. Aluminum and steel are the predominant metals found in the watch.

Waste & Emissions

Raw Materials & Aquisition

The mining of aluminum takes four tons of bauxite to produce a ton of product creating a load of excess waste. Rare earth metals like gold are mined in inner Mongolia, now known as "the worst place on earth."

Manufacturing, Processing, & Formulation

The Apple Environmental report states that **72%** of Greenhouse Gas Emissions for Apple Watch Series 4 (GPS) are from production. (Apple) The production phase of an Apple Watch Series 4 produces **26.6 kg CO2** greenhouse gas emissions.

Distribution & Transportation

The distribution and transportation of apple products are mostly through air and land, which means the use of burning fossil fuels that go into the atmosphere. It is contributing to **10%** of the **39 kg CO2** that the production and use of the Apple Watch series 4 makes.

Use/ Re-Use & Maintenance

The use and maintenance of an apple watch accounts for replacing and discarding of old parts that work, like the glass screen or different compatible bands. The use of the product is contributing **17%** of the greenhouse gas emissions from the Apple Watch.

Recycle & Waste Management

Recycling and Waste management accounts for the transportation it takes to bring it to these certain facilities, as well as the machines used to crush up or take apart each Apple Watch, much like a robot named Daisy that Apple uses for disassembling Apple products for recycling. Recycling the Apple Watch is contributing **1%** of CO2 greenhouse gas emissions made from this product which is specifically from the transportation of the item to the recycling hub and the energy used in taking apart the product and shredding the material.

Des 040 A Research Project F2019
They Life Cycle of the Apple Watch Series 4

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