

## CCC certification of the China

The CCC logo, also known as mandatory certification, is a mandatory certification system for various products exported or sold in the market. The CCC logo is legally mandatory

The certification system is the foundation for consumer rights and the protection of personal and property rights, and is widely adopted by CCC institutions. General Administration of Inspection and Quarantine of China

The Regulations on Compulsory Product Certification were issued in December 2001, and the mandatory certification system was implemented on May 1, 2002, divided into 20 categories. three

The C represents three English words: China (compulsory) and Certificate (certificate), collectively referred to as "mandatory certification". 3C certification is a way to ensure

Some products that can cause danger in daily life and are issued to ensure the safety of personal property (usually with a risk of electric shock, therefore most products that require 3C certification are

Mandatory certification for live products. Domestic sales of substandard products (such as lack of CCC certification) will face very severe penalties!

What we call "3C products" are the three groups of computers, communication, and consumer electronics

Hehe, also known as "information home appliances", is often referred to as "small" because the size of 3C products is generally not large

It is "3C Small appliance".

Enterprises that manufacture mandatory 3C certification products, regardless of which form they apply for 3C certification, must be certified by the certification agency after their products pass the type test

According to the "Compulsory Product Certification Factory Capability Requirements", go to the factory once to apply for certification of the product at the production site, and send it to the factory at the production enterprise

After rectification of the existing problems and confirmation by the certification agency, the certification agency that issues the 3C certificate to the applicant enterprise shall be notified.

## EU CE certification

The CE mark is a safety certification mark that is considered a passport for manufacturers to open and enter the European market. All products are available in all EU members

All products can be sold in EU member states without meeting the requirements of each member state.

As the "CE" mark in the EU market is a mandatory certification mark, whether produced by enterprises within the EU or manufactured in other countries, it is important to

Free circulation in the EU market. If there is a "CE" mark, it must be noted whether the product conforms to the basic requirements of the EU new method directive for technical coordination and standardization

Seek. In European Union law, this is a mandatory provision.

The two words CE are taken from the French word 'CommunateEuropene', meaning the European Community. Later, the European Community evolved into the European Union (EU)

League).

In recent years, the CE mark sold in the market of the European Economic Area (excluding the European Union of

Switzerland, EFTA member countries, Switzerland)

More and more, adding the CE mark to the CE mark means that it meets the requirements of a series of European directives on safety, health, environmental protection, and consumer protection

Express the requirements.

As part of efforts to eliminate trade barriers, EU countries have different requirements for imported and sold products, and are produced according to a country's standards

It is highly likely that CE products will not be able to enter other countries, thus becoming a part of resolving trade barriers. So, CE represents European unity

CONFORMITEE EUROPEENNE. In fact, the word CE is also a term used in many languages of the European Community,

Initially, the English vocabulary EUROPEAN COMMUNITY was abbreviated as EC. Consequence - The European Community in French is COMMUNAUTÉ EUROPÉENNE, meaning

The Liwen is COMUNIDAD EUROPEA, and the Portuguese is COMUNIDADE EUROPEIA. Due to the Spanish

It is COMUNIDAD EUROPEA and so on, so EC is changed to CE. Naturally, it is also advisable to consider CE as CONFORMITY WITH EUROPEAN.

EU ROHS certification

ROHS is an EU environmental protection test, and products exported to the EU must meet the environmental protection test requirements.

ROHS is an environmental protection product of the European Union, and it is an important EU mandatory testing project. These six harmful substances are listed, including

Including: lead Pb, cadmium, Hg, Cr6+, PBB, PBB.

RoHS2005/618/EC resolution includes lead (Pb), (Hg), Hexavalent chromium (Cr6+), (PBB), Polybrominated diphenyl ethers (PBDE) content (1000ppm), containing cadmium

The quantity (cd) is 0.01% (100ppm), which is the legal basis for determining whether the product complies with the RoHS directive. RoHS involves the range of products.

The RoHS directive covers a wide range of products, covering almost all electronic, electrical, communication, toy, security information and other products. It not only

This includes the complete machine product, as well as the components, raw materials, and packaging used to produce the entire production chain.

ROHS2.0 testing note: ROHS2.0 is four new harmful substances that the European Union will require for ROHS6 testing, of which four new additions include

The harmful substances are HBCDD, DEHP, DBP, BBP, but they are still in the proposal stage. If there are no special requirements from EU customers, they can be temporarily changed

Just use the previous ROHS6 testing items.

FCC Certification in the United States

FCC Full English Name: FCC Communication Protocol, abbreviated as FCC Certification, which means the Federal Communications Commission of the United States in Chinese. FCC certification is easy to understand and beautiful

Compulsory certification from China requires electronic and electrical products exported to the United States to pass FCC certification and be sold in the United States!

Applicable FCC certification: FCC certification involves more than 50 states, Colombia, and regions within the United States. Electronic and electrical products exported to the United States require

FCC certification and FCC identification are required. FCC is the Federal Communications Commission of the United States

FEDERAL COMMUNICATIONS COMMISSION. As far as Electromagnetic compatibility test certification is concerned, the operating frequency of FCC

There are regulations for the EMI generated by electronic products above 9KHZ.

FDA certification in the United States

Fda, also known as "fda", was established by the US Food and Drug Administration (DHHS) and the Department of Public Health (PHS) in the United States

Department (phs). As a scientific regulatory agency, the FDA is primarily responsible for ensuring the safety of food, cosmetics, pharmaceuticals, biological agents, medical equipment, and radiation products

The safety of the product within the United States. This is one of the earliest federal agencies with a primary function of protecting consumers. Food, medicine, and cosmetics certified by Fda

Products and medical equipment are safe and effective for the human body. Nearly a hundred countries, such as the United States, only materials, devices, and technologies that have passed Fda certification can be traded

Pinhua.

US EPA certification

EPA is the abbreviation for the United States Environmental Protection Agency. Its primary task is to protect the health and well-being of its own country

Nature, air, water, and land, as well as the ecological environment we rely on for survival.

EPA certification mainly focuses on environmental certification in terms of emission performance. The EPA has evaluated the engine emissions of locomotives based on their performance and

The emission standards determine their protection standards.

EPA certification: It is a mandatory environmental certification in the United States.

Korean KC certification

The "KCMARK" logo was announced by the Ministry of National Knowledge and Economic Affairs (MKE) of South Korea on August 25, 2008. From July 2009 to December 2010, it will

Adopting a new national unified certification mark. KCMARK is a new symbol representing KoreaCertificate. Under this new logo, 13 current

The mandatory signs will eventually be unified. The result of this action is to reduce the certification fees for suppliers, gradually making KCMark in South Korea a leading company

World brand. But the disadvantage is that the recently issued KCC logo will only be implemented within a few years, and will eventually be implemented under this new KC logo.

Japan PSE certification

PSE certification is a mandatory certification used to prove that motor and electronic products have passed the power and raw materials certification

DENANLaw or IEC. The DENTORL Act (Electrical Equipment and Material Control Act) stipulates that 498 products must enter the market.