Regulatory compliance and safety information

Cisco TelePresence System Quick Set C20/C20 Plus
What’s in this guide?

The top menu bar and the entries in the Table of Contents are all hyperlinks, just click on them to go to the topic.

We recommend you visit our web site regularly for updated versions of the user documentation. Go to:
http://www.cisco.com/go/telepresence/docs

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About this guide
The purpose of this document is to describe the regulatory compliance and safety instructions for the product(s) listed below:

- Cisco TelePresence Quick Set C20/C20 Plus

User documentation
The user documentation for the Cisco TelePresence systems, running the TC software, have several guides suitable to various user groups.

- Video conference room primer
- Video conference room acoustics guidelines
- Getting started guide for the TelePresence systems
- User guide for the TelePresence systems
- Administrator guides for the TelePresence systems
- Camera user guide for the PrecisionHD cameras
- Regulatory compliance and safety information guide
- Legal & license information for products using TC software

Download the user documentation
Go to: http://www.cisco.com/go/telepresence/docs and select your product to see the user documentation for your product.
**Safety instructions**

**Quick Set C20/C20 Plus**

The information in this section applies to Cisco TelePresence Quick Set C20/C20 Plus.

- Quick Set C20 Plus comes with the PrecisionHD 1080p12x camera.
- Quick Set C20 comes with the PrecisionHD 1080p4x camera.

For your protection please read these safety instructions completely before you connect the equipment to the power source. Carefully observe all warnings, precautions and instructions both on the apparatus and in these operating instructions. Retain this manual for future reference.

**User Environment**

This product is for use in an indoor office environment. Protection against dust and moisture according to IP 20. Do not use this product at altitudes above 3000m asl. Do not use the product in ambient temperatures above 35°C (95°F) and below 0°C (32°F). Relative humidity (RH) must be between 10% to 90%.

**Water and Moisture**

Do not operate the apparatus under or near water – for example near a bathtub, kitchen sink, or laundry tub, in a wet basement, near a swimming pool or in other areas with high humidity.

- Never install jacks for communication cables in wet locations unless the jack is specifically designed for wet locations.
- Do not touch the product with wet hands.

**Cleaning**

Unplug the apparatus from communication lines, mains power-outlet or any power source before cleaning or polishing. Do not use liquid cleaners or aerosol cleaners. Use a lint-free cloth lightly moistened with water for cleaning the exterior of the apparatus.

**Ventilation**

Do not block any of the ventilation openings of the apparatus. Never cover the slots and openings with a cloth or other material. Never install the apparatus near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

Small objects (like paper clips and staples) entering the ventilation openings may damage the product.

Do not place the product in direct sunlight or close to a surface directly heated by the sun.

**IMPORTANT:** Do not cover up the openings for ventilation in the front and rear side of the codec. Cold air goes in with the cooling fans at the rear side and warm air is blown out at the front side. There should always be a distance of minimum 3.15 in (8 cm) free space in both the front side and the rear side of the Codec C20.

**WARNING:** If the Codec C20 is mounted with the front side or rear side down, make sure there is sufficient free space to allow for ventilation.

**Lightning**

Never use this apparatus, or connect/disconnect communication cables or power cables during lightning storms.

**Dust**

Do not operate the apparatus in areas with a high concentration of dust.

**Vibration**

Do not operate the apparatus in areas with vibration or place it on an unstable surface.

**Power Connection and Hazardous Voltage**

The product may have a hazardous voltage inside.

- Never attempt to open this product, or any peripherals connected to the product, where this action requires a tool.
- This product (it’s AC-DC adapter) should always be powered from an earthed power outlet.
- Never connect attached power supply cord to other products.
- In case any parts of the product has visual damage never attempt to connect main power, or any other power source, before consulting service personnel.
- The AC power connector serves as the main disconnect device for this equipment and must always be easily accessible.
- Route the power cord so as to avoid it being walked on or pinched by items placed upon or against it. Pay particular attention to the plugs, receptacles and the point where the cord exits from the apparatus.
- Do not tug the power cord.
- If the provided plug does not fit into your outlet, consult an electrician.
- Never install cables, or any peripherals, without first unplugging the device from its power source.
- Always use the power supply (AC-DC adapter) provided with this product.
- Replace only with power supply (AC-DC adapter) specified by Cisco.

Continues overleaf...
Safety instructions, continued...

- Never connect attached power supply (AC-DC adapter) to other products.
- Never cover the power supply (AC-DC adapter) with any object, cloth, and so on, and do not place the power supply in a narrow space with limited ventilation. This can cause the AC-DC adapter to overheat and cause risk of fire and electrical shock.
- The product with the provided power supply (AC-DC adapter) is tested for IT- and TN-power systems.

Servicing

Do not attempt to service the apparatus yourself because opening or removing covers may expose you to dangerous voltages or other hazards, and will void the warranty. Refer all servicing to qualified service personnel. (Change of batteries in the remote control, according to user manual, can be done by the user).

Unplug the apparatus from its power source and refer servicing to qualified personnel under the following conditions:

- If the power cord or plug is damaged or frayed.
- If liquid has been spilled into the apparatus.
- If objects have fallen into the apparatus.
- If the apparatus has been exposed to rain or moisture.
- If the apparatus has been subjected to excessive shock by being dropped.
- If the cabinet has been damaged.
- If the apparatus seems to be overheated.
- If the apparatus emits smoke or abnormal odor.
- If the apparatus fails to operate in accordance with the operating instructions.

Accessories

Use only accessories specified by the manufacturer, or sold with the apparatus.

Communication Lines

Do not use communication equipment to report a gas leak in the vicinity of the leak.
### Approvals

#### Quick Set C20 with PrecisionHD 1080p12x camera

**EU/EEC**
- Directive 2006/95/EC (Low Voltage Directive)
- Standard EN 60950-1
- Standard EN 55022, Class A
- Standard EN 55024
- Standard EN 61000-3-2/-3-3

**WARNING**: This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

**USA**
Approved according to UL 60950-1

**Complies with FCC15B Class A**

**NOTE**: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

**Canada**
Approved according to CAN/CSA-C22.2 No. 60950-1

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

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#### Quick Set C20 with PrecisionHD 1080p4x camera

**PrecisionHD 1080p4x Camera Rev.04 and above**
To find the revision number, see the rating label.

**EU/EEC**
- Directive 2006/95/EC (Low Voltage Directive)
- Standard EN 60950-1
- Standard EN 55022, Class A
- Standard EN 55024
- Standard EN 61000-3-2/-3-3

**WARNING**: This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

**USA**
Approved according to UL 60950-1

**Complies with FCC15B Class A**

**NOTE**: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

**Canada**
Approved according to CAN/CSA-C22.2 No. 60950-1

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.
EMC Class A declaration for China

Applies to the systems that complies with the EMC Directive Standard EN 55022, Class A.

声明
此为A级产品， 在生活环境中， 该产品可能会造成无线电干 扰。在这种情况下， 可能需要用户对其干扰采取切实可行的措 施。

WARNING: This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Declaration of Conformity

The Cisco Telepresence system Quick Set C20 components are produced by Tandberg Telecom AS and Cisco Systems International B.V.. For a version of the Declaration of Conformity or relevant compliance information and documentation not mentioned above, contact your Cisco representative.

Other Markets

For relevant compliance information/documentation for markets not mentioned above, contact your Cisco representative.
## China RoHS hazardous substance table

This product described in this guide complies with the Chinese RoHS.

### China RoHS Hazardous Substance Table

<table>
<thead>
<tr>
<th>部件名称</th>
<th>铅</th>
<th>汞</th>
<th>镉</th>
<th>六价铬</th>
<th>多溴联苯</th>
<th>多溴二苯醚</th>
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<tr>
<td>金属部件（包括紧固件）</td>
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<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>印刷电路板组件和元件</td>
<td>X</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>缆线和缆线组件</td>
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<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>塑料和聚合物部件</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>显示器，包含灯泡</td>
<td>X</td>
<td>X</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>除外本版电路板外的其它电子组件</td>
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<td>O</td>
<td>O</td>
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<td>O</td>
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<tr>
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<td>O</td>
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<td>O</td>
</tr>
</tbody>
</table>

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