

[Airbus Amber]

RMAX

FCC ID: 2AZDJ-RMAX01

General warnings and cautions and related safety data

WARNING

Before you touch a unit or a component, ground your body with a conductive wrist strap or other device. The device must use a 470K OHM (Ω) or 1M Ω series resistor that limits current through the wrist strap to ground.

WARNING

Obey the standard safety precautions to prevent injury while you install or work on this unit. For example wear safety glasses.

WARNING

Remove all power before you disassemble the unit.

WARNING

Professional installation is required. See Installation R-MAX System and Equipment Installation SA4626RQ1901639 or later to properly install the unit in aircraft.

CAUTION

To avoid damage to a unit, turn off the unit before you disconnect the unit from the power source.

CAUTION

Electrostatic Discharge Sensitive (ESDS) devices. Normal clothing and floor coverings make and hold a static charge. People that hold a low-energy static charge can damage an ESDS device when they touch it. To prevent damage to ESDS devices, make sure that the device and the surfaces that the device touches are grounded. Obey these precautions:

- De-energize or remove all power, signal sources and loads.
- Put the unit on a grounded conductive surface.
- Ground the repair person with a conductive wrist strap or other device that uses a 470K Ω or 1M Ω series resistor. The resistor limits current through the

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Airbus Operations SAS Société par actions simplifiée au capital de 978.826.931 Euros RCS Toulouse 420 916 918 Siège social: 316 Route de Bayonne 31060 Toulouse, France

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wrist strap to the ground and protects the person.

• Ground all tools, for example solder equipment, that touch the unit. Tools that are not

grounded are grounded when touched or held by grounded personnel.

• The repair person must touch the conductive part of a container when a device or assembly is put into or removed from that container.

• Do not use plastic bags unless the bags are made of a conductive material.

• Do not touch the ESDS devices or remove the devices from their packages, until the device is necessary.

• To prevent damage from the Electrostatic Discharge, all soldering irons must align with

the rules in accordance with Joint Standard, J-STD-001, Appendix A.

USA-Federal Communications Commission (FCC)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, consult the aircraft manufacturer for support.

Any changes or modifications to this certified unit not expressly approved by the aircraft supplier responsible for compliance could void end user's authority to operate the equipment.

Caution: Exposure to Radio Frequency Radiation.

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter other than the certified and approved equipment provided by aircraft manufacturer.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.