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Xerox® Wide Format 7742 Scan Solution

Safety Guide

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1

Notices and certifications

Warning markings

Warning

This symbol alerts users to areas of the product where there is the possibility of personal injury.

Hot Warning

This symbol alerts users to areas of the product where there are heated surfaces, which should not be touched.

Caution

This symbol alerts users to areas of the equipment, which require special attention to avoid the possibility of personal injury or damage to the equipment.

Laser Warning

This symbol indicates a Laser is being used in the equipment and alerts the user to refer to the appropriate safety information.

Radio frequency emissions

Regulatory information for RFID

This product generates 13.56 MHz using an Inductive Loop System as a Radio Frequency Identification system device (RFID). This RFID device complies with the requirements specified in FCC Part 15, Industry Canada RSS-210, European Council Directive 99/5/EC, and all applicable local laws and regulations.

Operation of this device 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.

Changes or modifications to this equipment not specifically approved by Xerox Corporation may void the user's authority to operate this equipment.

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.

Safety extra low voltage approval

This Xerox® product is in compliance with various governmental agencies and national safety regulations. All system ports meet the Safety Extra Low Voltage (SELV) circuits for connection to customer-owned devices and networks. Additions of customer-owned or third-party accessories that are attached to the machine must meet or exceed the requirements previously listed. All modules that require external connection must be installed per the installation procedure.

Product safety certification

Various Nationally Recognized Testing Laboratories (NRTLs) and National Certification Bodies (NCBs) certify this product to the following safety standards:

- UL60950-1/CSA22.2, No. 60950-1 (USA/Canada)
- IEC60950-1 (CB Scheme)

Certifications in Europe

The CE marking that is applied to this product symbolize the Xerox declaration of conformity with the following applicable Directives of the European Union as of the dates indicated:

December 12, 2006: Council Directive 2006/95/EC as amended. Approximation of the laws of the member states related to low voltage equipment.

December 15, 2004: Council Directive 2004/108/EC as amended. Approximation of the laws of the member states related to electromagnetic compatibility.

March 9,1999: Radio & Telecommunications Terminal Equipment Directive 1999/5/EC

A full declaration of conformity, defining the relevant directives and referenced standards, can be obtained from your Authorized local dealer.

Warning

- Changes or modifications to this equipment not specifically approved by the Xerox Corporation may void the user's authority to operate this equipment.
- In order to allow this equipment to operate in proximity to Industrial, Scientific, and Medical (ISM) equipment, the external radiation from the ISM equipment may have limited or special mitigation measures taken.
- This is a Class A product in a domestic environment. This product may cause radio frequency interference in which case the user may be required to take adequate measures.
- Shielded cables must be used with this equipment to maintain compliance with Council Directive 2004/108/EC.

Compliance with EU harmonics standard EN 61000-3-12:2005

"Equipment complying with EN 61000-3-12:2005"

This equipment complies with EN61000-3-12:2005 which defines limits for harmonic currents which may be produced by equipment installed in the European Union and the European Economic Area.

Compliance is based on application of limits which justify installation and unconditional connection to the public low voltage supply.

Compliance with EU flicker standard EN 61000-3-11:2000

"Equipment complying with EN 61000-3-11:2000"

This equipment is suitable for use only in premises having a service current capacity equal to or greater than 100 Amps per phase.

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Safety Information

This Xerox® product and the recommended supplies are designed and tested to meet strict safety requirements. These include safety agency approval and compliance to established environmental standards. Please read the following instructions carefully before operating the product, and refer to them as needed to ensure the continued safe operation of your product.

Note

The safety testing and performance of this product have been verified using Xerox materials only.

Warning

Any unauthorized alteration, which may include the addition of new functions or connection of external devices, may impact the product certification. Please contact your Xerox representative for more information.

This Xerox® product is safety certified to the following standards:

- IEC 60950-1, Second Edition
- UL 60950-1, Second Edition

Electrical safety

- Use only the power cord supplied with this equipment.
- Plug the power cord directly into a correctly grounded electrical outlet. Do not use an extension cord. If you do not know whether or not an outlet is grounded, consult a qualified electrician.
- Do not use a ground adapter plug to connect this equipment to an electrical outlet that lacks a ground connection terminal.

  Warning

  You may incur a severe electrical shock if the outlet is not grounded correctly.

- Do not place the machine where people may step or trip on the power cord.
- Do not place objects on the power cord.
- Do not override or disable electrical or mechanical interlocks.
- Do not obstruct the ventilation openings. These openings prevent overheating of the machine.
- Never push objects of any kind into slots or openings on this equipment. Making a contact with a voltage point or shorting out a part may result in fire or electrical shock.

Emergency power off

If any of the following conditions occur, immediately switch off the power to the machine and disconnect the power cord from the electrical outlet. Call an authorized Xerox service representative to correct the problem.

- The machine emits unusual noises or odors.
- The power cord is damaged or frayed.
- A wall panel circuit breaker, fuse, or other safety device is tripped.
- Liquid is spilled into the machine.
- The machine is exposed to water.
- Any part of the machine is damaged.

Electrical supply

Power rate: AC 100-240V, 50/60Hz, 2.5A

This product shall be operated from the type of electrical supply indicated on the product's data plate label. If you are not sure that your electrical supply meets the requirements, please consult a licensed electrician for advice.

Warning

This equipment must be connected to a protective earth circuit. This equipment is supplied with a plug that has a protective earth pin. This plug will only fit into an earthed electrical outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact a licensed electrician to replace the outlet.

Caution

Always connect equipment to a correctly grounded power outlet. If in doubt, have the outlet checked by a qualified electrician.

Disconnect device

The power cable is the disconnect device for this equipment. To remove all electrical power from the machine, disconnect the power cable from the electrical outlet.

Laser safety

Europe (EU)

This product complies with IEC's safety standard 60825-1 (Edition 1.2) issued August 2001.

The equipment complies with laser product performance standards set by governmental, national, and international agencies as a Class 1 Laser Product. It does not emit hazardous radiation as the beam is totally enclosed during all phases of customer operation and maintenance.

Warning

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

This product contains laser warning labels. These labels are intended for use by the Xerox Service Representative and are placed on or near panels or shields that require special tools for removal. Do not remove any of the panels. There are no operator serviceable areas in these covers.

If you need additional safety information concerning the product or Xerox supplied materials, you may call the following number: +44 (0) 1707 353434

Interface Module laser safety

The Interface Module equipment complies with international safety standards and is certified as a Class 1 Laser Product. With specific regard to lasers, the equipment complies with laser product performance standards as set by governmental, national, and international agencies as a Class 1 Laser Product. It does not emit hazardous light, as the beams are totally enclosed during all phases of customer operation and maintenance.

Operational safety

Your Xerox® equipment and supplies were designed and tested to meet strict safety requirements. These include safety agency examination, approval, and compliance with established environmental standards.

Your attention to the following safety guidelines will help ensure the continued safe operation of your machine:

- Use the materials and supplies specifically designed for your machine. The use of unsuitable materials may result in poor performance of the machine and possibly a hazardous situation.
- Follow all warnings and instructions that are marked on or supplied with the machine.
- Place the machine in a room that provides adequate space for ventilation and servicing.
- Place the machine on a level, solid surface (not on a thick pile carpet) that has adequate strength to support the weight of the machine.
- Do not attempt to move the machine. A leveling device that was lowered when your machine was installed may damage the carpet or floor.
- Do not set up the machine near a heat source.
- Do not set up the machine in direct sunlight.
- Do not set up the machine in line with the cold air flow from an air conditioning system.
- Do not place containers of coffee or other liquid on the machine.
- Do not block or cover the slots and openings on the machine.
- Do not attempt to override any electrical or mechanical interlock devices.

Hot Warning

Be careful when working in areas identified with this warning symbol. These areas may be very hot and should not be touched.

If you need any additional safety information concerning the machine or materials, contact your Xerox representative.

Maintenance information

Any operator product maintenance procedures will be described in the user documentation supplied with the product.

Do not carry out any maintenance on this product which is not described in the customer documentation.

Warning

Do not use aerosol cleaners. Aerosol cleaners can be explosive or flammable when used on electromechanical equipment.

Use supplies and cleaning materials only as directed in the Operator section of this manual.

Do not remove the covers or guards that are fastened with screws. There are no parts behind these covers that you can maintain or service.

Hot Warning

The metallic surfaces in the fuser area are hot. Please use caution when removing paper jams from this area and avoid touching any metallic surfaces.

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Environmental information

Operation temperature and humidity: +10°C – +35°C / 35 % – 80 % RH non-condensing

Ozone information

This product produces ozone during normal operation. The ozone is heavier than air, and the quantity is dependent on print volume. Install the system in a well-ventilated room.

If you need additional information about ozone, please request the Xerox publication Facts About Ozone (part number 610P64653) by calling 1-800-828-6571 in the United States and Canada. In other markets, please contact your local Xerox representative.

Product recycling and equipment end-of-life disposal

European union

Equipment used in a domestic/household environment

Application of this symbol on your equipment is confirmation that you should not dispose of this equipment in the normal household waste stream.

In accordance with European legislation end-of-life electrical and electronic equipment subject to disposal must be segregated household waste.

Private households within EU member states may return used electrical and electronic equipment to designated collection facilities free of charge. Please contact your local disposal authority for information.

In some Member States when you purchase new equipment your local retailer may be required to take back your old equipment free of charge. Please ask your retailer for information.

Equipment used in a professional/business environment

Application of this symbol on your equipment is confirmation that you must dispose of this equipment in compliance with agreed national procedures.

In accordance with European legislation end-of-life electrical and electronic equipment subject to disposal must be managed within agreed procedures.

Prior to disposal, contact your local dealer or Xerox representative for end-of-life take-back information.

Battery statement

These symbols on the products, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste.

For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points, in accordance with your national legislation and the Directive 2002/96/EC and 2006/66/EC.

By disposing of these products and batteries correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling.

For more information about collection and recycling of old products and batteries, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

For business users in the European Union

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.

Information on disposal in other countries outside the European Union

These symbols are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

Removal

Batteries should only be replaced by a MANUFACTURER-approved service facility.

Turkey RoHS regulation

In compliance with Article 7(d), we hereby certify:

It is in compliance with the EEE Regulation.

EEE yönetmeliğine uygundur

Additional information

For more information on Environment, Health, and Safety in relation to this Xerox® product and supplies, please contact the following customer help lines:

USA: 1-800-828-6571

Canada: 1-800-828-6571

Europe: +44 1707 353 434

Other countries: Please contact your local waste authorities and request disposal guidance.

For USA questions and concerns, visit www.xerox.com and enter a term such as PSDS, in the Search field.

For product safety information outside the USA, visit www.xerox.com and use the change link to select the country of your choice.

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