# WelchAllyn<sup>°</sup>

# **GS 300 General Exam Light**

Manual part no. 713317 Ver. E

#### Symbol descriptions

See the accompanying manual (III)

Caution: High intensity light.

Use indoors.

(0) Power on/off.

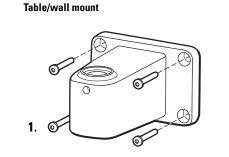
### Warnings and cautions

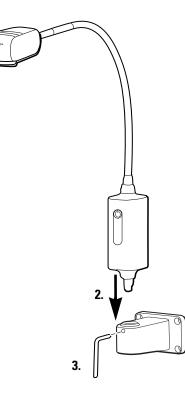
- **WARNING:** Read and understand the instructions prior to use of this product. Failure to understand the operating requirements for this product may result in injury to yourself, the patient and/or may damage the instrument.
- WARNING: Do not operate this product in the presence of flammable anesthetics or other flammable substances in combination with air, oxygen-enriched environments, or nitrous oxide; explosion can result.
- **WARNING:** Illumination is intense. Do not stare at the light source in operation. May be harmful to eyes. To minimize risk of harm to the eyes from optical radiation hazards, avoid looking at bright light sources and their reflections, and protect eyes where normal pupil sizes and aversion responses are not present.
- WARNING: Use the examination light in its intended working range of 20 in (50 cm). Exposures at closer distances may be harmful to skin. To minimize risk of harm to the skin from optical radiation hazards, minimize illumination intensity at the tissue examination site, minimize exposure times, and take additional precautions when skin sensitivity has been altered through tissue trauma or the use of anesthesia.
- WARNING: This is a class A product. In a hospital/physician's office environment this product may cause radio interference in which case the user may be required to take adequate measures.
- CAUTION: There are no user serviceable/replaceable parts.
- $\wedge$ CAUTION: Rx only.

#### Intended use

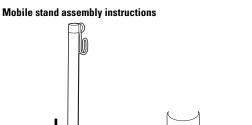
The Welch Allyn GS 300 is designed to meet the various needs of the physician's office, hospital environment and specialist's office. It is not intended for rendering diagnosis or surgery.

## Mounting



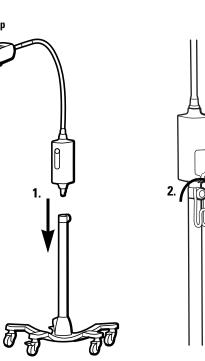


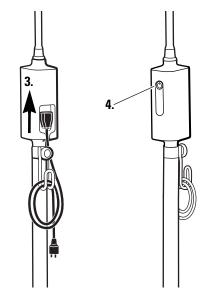
WARNING: Ensure that the mounting bracket is securely anchored to the wall or table, or that the mobile stand is securely assembled, and the exam light is securely fastened to the bracket or stand as directed. Do not hang or place objects on the equipment.



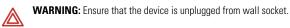
**Setup instructions** 







#### Cleaning



Luminaire



Clean with a damp cloth using warm water and mild detergent or one of the following solutions:

- 70 percent isopropyl alcohol
- 10 percent mild bleach solution •

Wipe dry with a clean cloth.

#### Troubleshooting

Possible cause   Power supply fault. No power supplied to light. Veri contingent   Green light not illuminated Light is not functioning correctly Call We	Possible cause	
Green light not Light is not Call We   Green light Call We		
functioning correctly Green light	No power supplied to	-
illuminated	-	Call We
illuminated		No power supplied to light.

Warranty Two years.

#### **Specifications**

Electrical Input: 100-240 V~ 50Hz-60Hz, 0.35A max

#### Environment Operating:



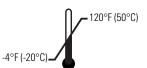








Transport/storage:







#### Solution

rify all cables are nnected correctly.

Velch Allvn Customer Service.

**Equipment classification** Safety Class I. Continuous Operation

Additional technical information

www.welchallyn.com/gsseries

Approvals

IEC 60601-1, UL 60601-1, IEC 60601-1-2, CAN/CSA C22.2 No 601.1-M90, AS/NZS3200





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NOTE: This product complies with current required standards for electromagnetic interference and should not present problems to other equipment or be affected by other devices. As a precaution, avoid using this device in close proximity to other equipment.



www.welchallyn.com/weee

Patent No.: US D621,981 S