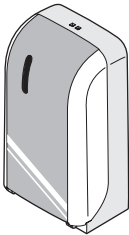


Thank you very much for purchasing the Saraya GUD-1000 No-Touch Dispenser.
You are urged to thoroughly read this instruction manual before operating the GUD-1000.
Keep this instruction manual handy for future reference.



Accessories

- <GUD-1000A/B>
- Key
 - Screw set (3 tapping screws, 3 plugs)
 - Double sided tape
 - Batteries (D cell)
 - Alcohol spray pump
 - Instruction manual
- <GUD-1000B>
- Bottle

Optional accessories

- Tray (type A)

Uses alkaline batteries (D cell x 4)

*The batteries are provided only for confirming the unit is functioning. Please purchase new alkaline batteries for general use.

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Safety precautions

Thoroughly read these **safety precautions** before using the unit.
The precautions stated in this manual describe important safety information and you are advised to abide by it. After reading, keep this manual readily available for future reference.
For further information, please contact your sales representative.

Definitions	Symbols
Danger A critical hazard that could result in death or serious injury if ignored(*1)	Never attempt this
Warning A hazard that may possibly result in death or serious injury if ignored	Be sure to follow instructions
Caution A hazard that may result in complications or conditions (*2) possibly resulting in personal or material damage (*3).	Pay attention

(*1) Serious injury herein means vision loss, injury, burning (1st through 3rd degree), electric shock, bone fracture, or poisoning that leaves after effects and requires hospitalization or long term hospital visits for medical treatment.
(*2) Conditions herein means injury, burning, electric shock, etc. that does not require hospitalization or long term hospital visits for medical treatment.
(*3) Material damage herein means extensive damage related to buildings and its contents and domestic animals and pets.

Installation precautions

Danger Do not install near open flames or near anything that generates sparks. Just in case, keep a fire extinguisher nearby. Alcohol sprays may cause fire.	Warning Do not use the unit except for its designated purpose. Usage outside of the unit's specifications may cause electric shock, fire, or malfunction.	Warning Do not install on a painted wall with double sided tape. Only install on sturdy walls. The unit could fall resulting in injury or damage.
Do not install on the wall or to a strong and level area of the counter. Injuries or damage may result from the unit falling or tipping.	Do not install indoors where the unit is directly exposed to sunlight or high temperatures. May result in malfunction or fire.	Caution Install in an area that can be ventilated. Ventilate when using alcohol spray. Insufficient ventilation can fill the room with alcohol vapor. May create a fire hazard or cause nausea to the user.
Do not install in an area near sources of oil or flammable gases. May result in fire.		

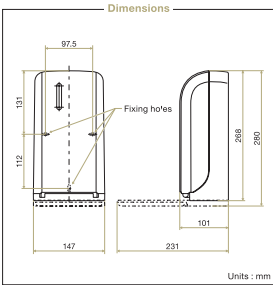
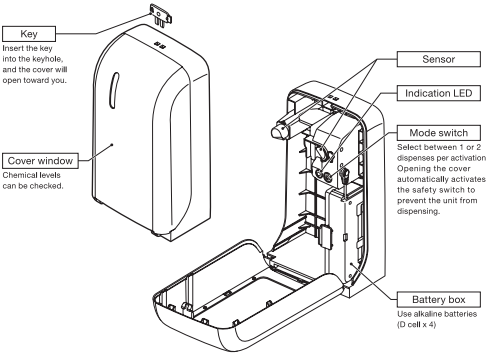
Safety precautions

Usage precautions Danger Stay away from fire when hands are wet with alcohol spray. May cause fire or serious burns.	
Do not use flammable sprays near the unit. May cause fire at electrical contacts.	Never install this product near sources of open flames such as candles, incense, insect candles, or cigarettes. May cause fire or unit malfunction.
When there is a gas leak, do not touch the unit and ventilate the room. May cause an explosion resulting in fire and burn injuries.	Do not touch the batteries with wet hands. Electric shock, short circuit or fire may occur.
If something unusual happens to the unit, turn it off and take out the batteries. Electric shock or fire may occur. For more information, please contact your sales representative.	Do not pour or splash water on the unit. Contact with water will corrode the electrical wiring, possible resulting in fire, shock or malfunction.
Do not drink the chemicals. It could be harmful to your health.	Never inhale the alcohol spray. The alcohol ingredients may cause irritation to your nose and throat.
Caution	
Do not place any items on top of the unit. The unit may fall and break.	Do not drop or subject to strong impact. Abusive handling can result in unit damage or fire.
When closing the unit cover, be careful of your fingers. This may result in injury.	If the unit will not be used for long periods, clean the surface, remove the batteries, and take out the bottle. May result in electric shock or fire from a short circuit.
Perform regular maintenance. In order to maintain the unit's safety and quality, please perform regular inspections and cleaning.	Use 4 new D cell alkaline batteries. For best performance, using 4 new D cell alkaline batteries is recommended.

Safety precautions

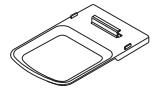
Usage precautions(continued) Caution	
Use only chemicals approved by Saraya. Other chemicals can damage the unit.	For proper handling of chemicals, consult its safety information.
When handling chemicals, take care not to spill. Any spills should be wiped up immediately. Spills may cause floor surfaces to change color or deteriorate. Also, spills can make the floor unsafe, resulting in slipping injuries.	
Relocation and repair precautions Warning	
No one other than an authorized technician should attempt to disassemble, repair or modify the unit. The unit may breakdown. If you have any questions about the unit, please consult your sales representative.	
Disposal precautions Warning	
Do not dispose of alcohol spray collected in the tray near open flames. May cause fire.	
Caution	
Obey laws and regulations in your country and area when disposing of the unit and batteries.	

Principal parts



Optional accessories

Tray (type A)



Placement / Installation

Placement method	
Check the location. Place the unit on a flat surface.	
Caution •Do not place on a slanted or unstable surface. •Allow at least 150mm of space above the dispenser for key access. •Choose a place where there is nothing to accidentally activate the sensor.	
Tools for installation	
•6mm drill bit	•2.5mm drill bit
•Tape measure, ruler	•Electric drill
	•Hammer (resin head)
•Phillips screwdriver	

Installation method

Check the location. Please install on a sturdy wall.	
Caution •Allow at least 150mm of space above the dispenser for key access. •Choose a place where there is nothing to accidentally activate the sensor.	

Placement / Installation

> Installation with screws. *Only use the provided screw set (3 tapping screws, 3 plugs). 1.Open the cover (see page 9), then unplug and remove the battery box. 2.Drill holes in the wall through the fixing holes on the unit for an exact fit, then attach with screws.	
Caution •When installing on a concrete wall, drill guide holes 3-4cm deep with a 6mm drill bit. Insert the 3 plugs into the holes and secure the unit with 3 tapping screws. •On wooden walls, drill 3 guide holes with a 2.5mm bit then attach the unit with 3 tapping screws. •Before installing the unit onto a weak wall (paneling, plywood (6mm or less), dry wall, etc.), reinforce the wall with a brace and install with tapping screws. •Be careful not to damage any wiring or plumbing behind the wall during installation. •Clean away any dust after installation.	
3.Return the battery box and plug it in, then close the cover.	
Caution Make sure to push the power cord all the way in.	

