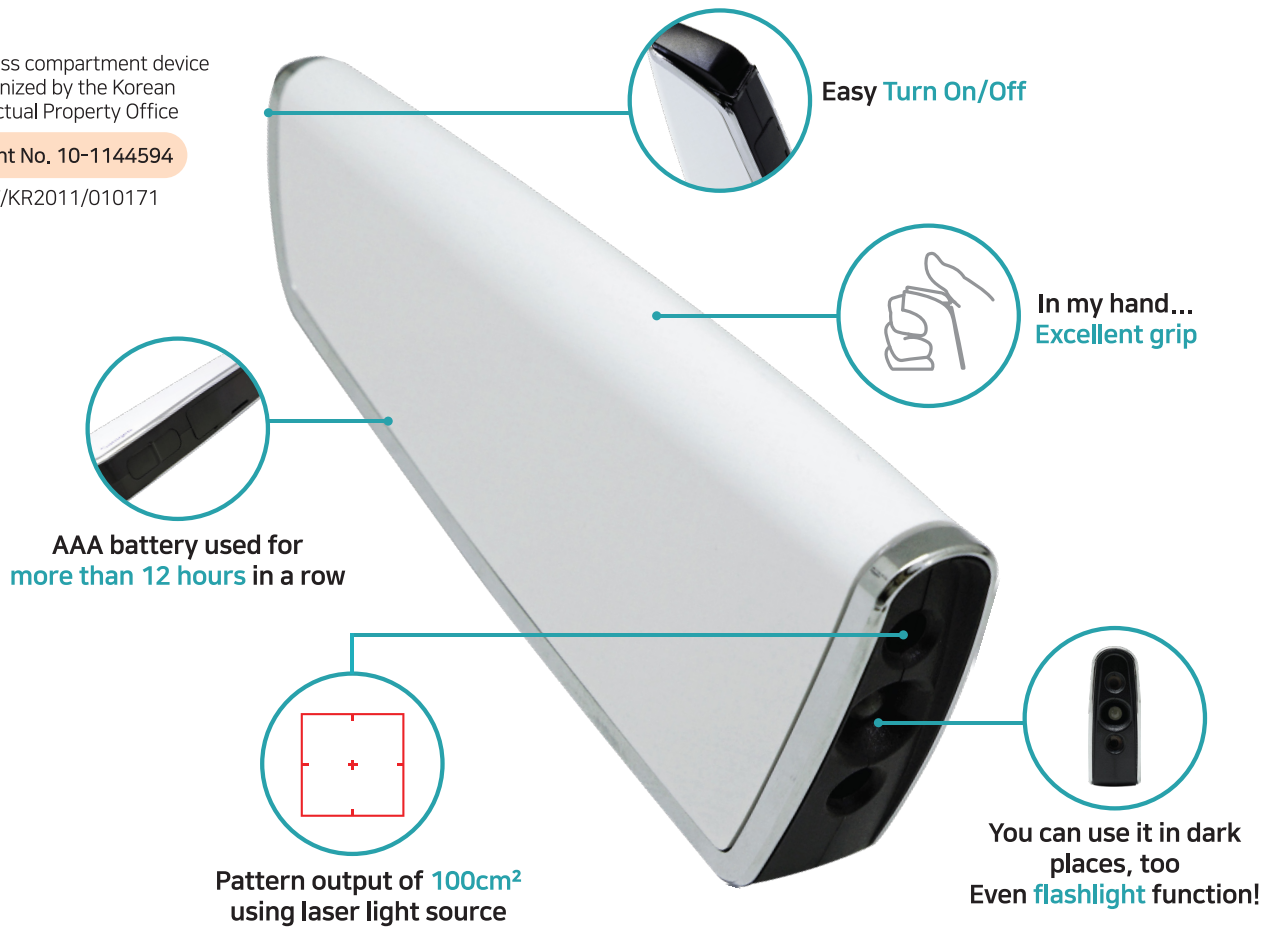


New innovations in surface sampling! With Beam Template

Contactless compartment device
recognized by the Korean
Intellectual Property Office

Patent No. 10-1144594

PCT/KR2011/010171



Beam Template is an auxiliary device that helps you to always sample the same area for 100cm² when sampling the surface using a contactless method using a laser.

<p>Accurate Anytime, Anywhere, Accurate area division through height adjustment</p>	<p>Non-Contact Safe monitoring by preventing cross-contamination</p>	<p>Easy It can be operated with just one button, making it easy for beginners and non-experts to use.</p>	<p>Continuous no cleaning, no sterilization Time and cost savings with battery replacement type</p>	<p>Compact & Designable Perfect grip for one hand, Light weight of about 80g</p>
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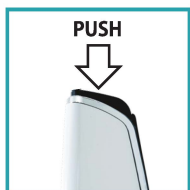
✓ Patent application in Korea, USA, China, Japan, Australia, Canada, etc.



Beam Template

How to use

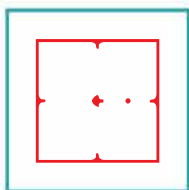
Beam Template + Dedicated stand
Installation image



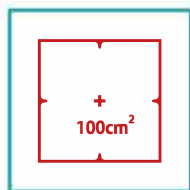
1 Press the switch to turn on the power



2 Keep the BeamTemplate perpendicular to the surface



3 Match the cross 4 mark of the pattern and the focus point



4 When the central points are aligned, partition the corresponding area (100cm²)



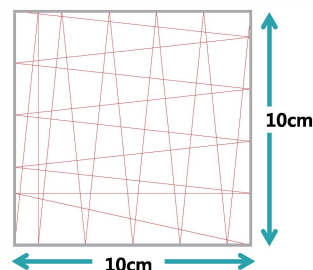
You can use it more conveniently with a stand. (Attach manual)

Importance of 100cm² area compartment

What if you partition the same sample into different areas?

Compartment size	Total area
9cm x 9cm	81cm ²
10cm x 10cm	100cm ²
11cm x 11cm	121cm ²

"Up to 20%"
area deviation
occurred



- The difference in area causes a big difference in coefficients!
- Inaccurate compartmentalization results in poor accuracy of the collected surface contamination

Excellent suitability to international standards

Domestic standards

- In accordance with the food revolution (standard and specification of food)
- 3. Microbiological testing method 3.3 Solid surface samples during preparation of the test solution

Content Collect a certain area (100cm²) of the sample surface.

Foreign Standards

- According to ISO 18593:2004

Content Method for collecting a sample of microorganisms from the surface of a solid material. Using a contactless partitioning system, and apparatus for partitioning the surface of the solid. For the sampling of large surfaces (>100cm²), sterile cloths or sponges can be used.

Product Information



Stock No.	SANI-B
Size	49mm(H) x 135mm(V) x 19mm(D)
Weight	80g ± 1g (including battery)
Laser Diode	650nm / 3mW
Division area	10 x 10 cm ²
Line Width	1±0.3 mm
Operational Voltage	3V
Battery	Two Alkaline AAA/LR03(1.5V)
Operation time	Over 12 hours