

Automatic Toothbrush Smart Care Cabin Series

A u t o m a t i c T o o t h b r u s h S m a r t C a r e C a b i n S e r i e s





Smart Hygiene Begins with Every Brush

The X114Z, X122Z, and X131Z Automatic Toothbrush Smart Care Cabin Series are advanced personal hygiene appliances that integrate UV sterilization, warm-air drying, and intelligent storage in a compact form. Designed for contemporary households, they address common issues of toothbrush hygiene—such as bacterial growth and moisture—with an efficient, safe, and energy-saving smart system.

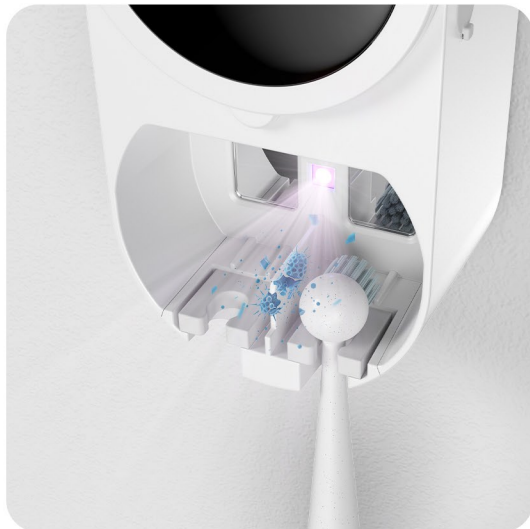
Featuring a minimalist industrial aesthetic and a highly modular architecture, the series supports both electric and manual toothbrushes, meeting the needs of diverse family users. With three distinct size configurations, the series offers flexible solutions to fit various bathroom layouts while maintaining visual coherence and elegance.

All-in-One

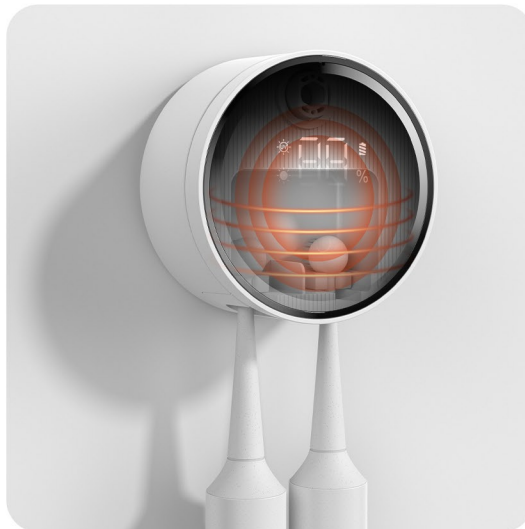
All-in-One Utility for Enhanced Hygiene Management

All three models integrate UV sterilization, hot-air drying, and an intelligent holder. Equipped with a contactless auto-sensing system, the device automatically starts the care process when the toothbrush is placed—no physical contact required.

The high-efficiency UV-C module quickly eliminates common bacteria, while the low-noise drying system with directional airflow effectively prevents bacterial growth in moist environments. An integrated timer ensures the entire process runs automatically and safely, seamlessly fitting into the user's daily routine.

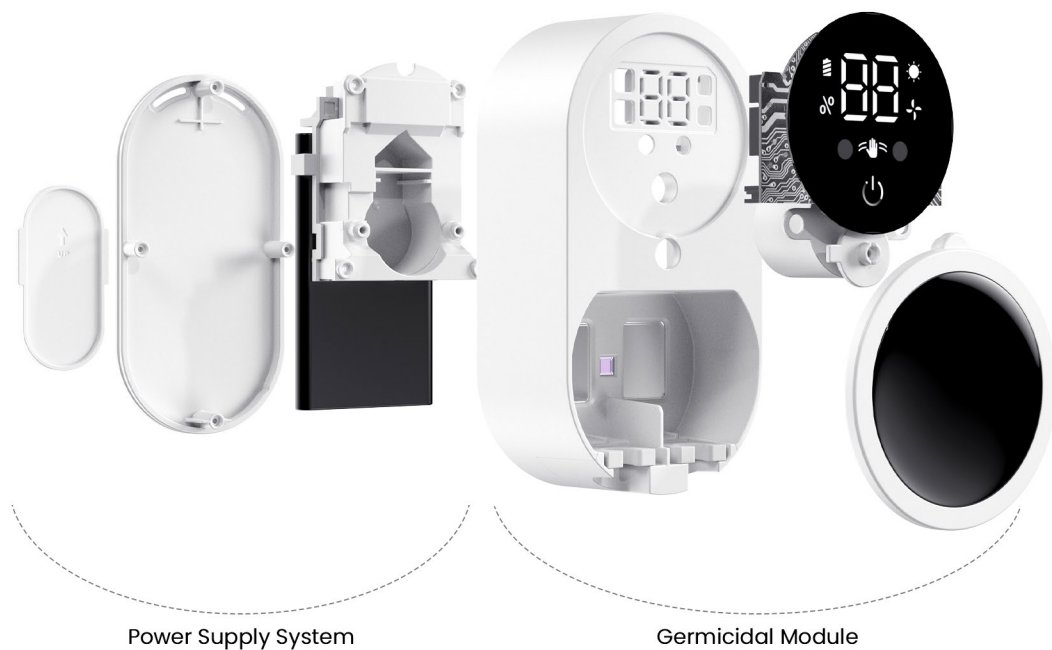


Ultraviolet Germicidal Irradiation Function



Hot Air Drying Function





Highly Modular Design for Versatile Spatial Adaptation

The series features a unified modular construction, with separate front and rear shells and independently sealed power and sterilization units, ensuring both ease of installation and operational safety.

The three models offer storage capacities for 1 to 3 toothbrushes, catering to individual and multi-person households. High-strength, flame-retardant ABS and PC materials, paired with magnetic and snap-fit connections, enable quick assembly and secure attachment, optimizing usability and maintenance.



131Z



X114Z

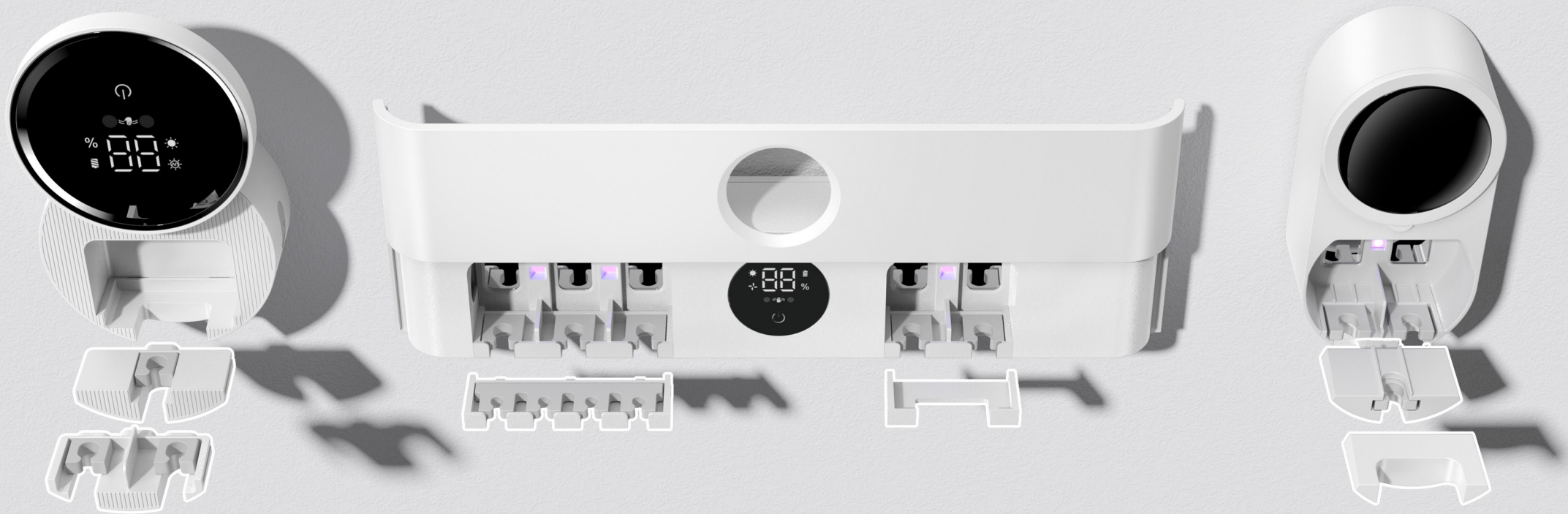


X122Z

Universal Design for All-Age Household Members

With a user-centric approach, the series accommodates the hygiene habits of children, adults, and elderly users. The smooth, rounded-corner design minimizes accidental injury, while the clear visual interface and automatic on/off functions simplify operation. The three models vary in size, capacity, and installation method, offering tailored integration into various household settings.





The replaceable components can support different capacities and products.

Eco-Conscious Materials and Longevity in One

The series utilizes recyclable plastic materials with non-painted finishes, minimizing VOC emissions during production. Core components such as the UV lamp and drying fan are energy-efficient and long-lasting, extending the overall product lifecycle. Designed for easy disassembly and part replacement, the products emphasize sustainability and long-term use.

Meeting Post-Pandemic Demands for Domestic Hygiene

The X114Z/X122Z/X131Z series addresses the heightened consumer focus on personal and family hygiene in the post-pandemic era. As high-frequency bathroom appliances, these products adopt a “care without effort” philosophy to reshape hygiene habits—enhancing household wellness and contributing to the development of smarter, healthier home ecosystems.

