

Touch-Free Electronic Basin Faucet

This automatic, touch-free electronic faucet utilizes infrared sensor technology for hands-free operation. Designed for hygiene and water conservation, the faucet features adjustable temperature settings and flow control.



Product Overview

Advanced Touch-Free Hygiene

This touch-free electronic basin faucet utilizes advanced infrared sensor technology to ensure a hygienic, hands-free experience, effectively preventing cross-contamination in public and commercial restrooms. Designed with energy and water efficiency in mind, it features intelligent micro-computer control that automatically adjusts the detection zone for optimal performance. The durable chrome-finished body is built for long-term reliability, making it an ideal solution for healthcare facilities, offices, and high-traffic public spaces.

Technical Specifications

Water Pressure Range

0.05 MPa

Min Pressure

0.6 MPa

Max Pressure

Power Requirements	4 x 'AAA' size alkaline batteries
Water Supply Pipe Size	DN15
Ambient Temperature Range	0.1 - 45 °C

Sensor & Operation

Sensing Distance	20 cm
Response Time Delay	0.5 s
Auto-Cutoff Duration	60 s

Features

Product Highlights

- Infrared sensor operated, touch-free operation
- Advanced energy saving design
- Waterproof sensor construction
- Battery low LED light indicator
- Pop-up drain included
- Built-in strainer for solenoid valve protection

Finish

Chrome