

# Waterproof infrared touch panel features

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**Waterproof sealing:** Utilizes sealing technology to prevent water from seeping in.

**Strong protection:** Effectively resist liquid erosion, ensuring the safety of internal components of the equipment.

**Long-lasting and durable:** After rigorous testing, the performance is stable and reliable, and it extends the service life.



**Narrow-edge design:** It adopts a structure of integrated injection molding of transparent frame + waterproof glue + mechanized glass bonding process. The thickness of the ultra-narrow bezel is only 8mm, presenting a slim design that is both fashionable and aesthetically

pleasing.

**Advanced chip:** High-precision touch, fast response, adaptable to various lighting conditions.

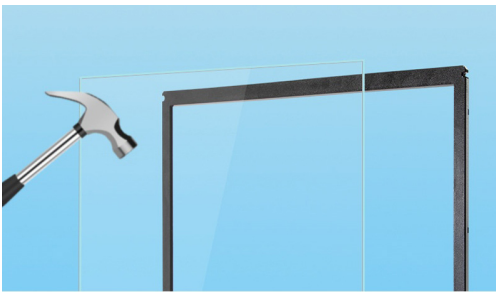
**LED chip lifespan:** 60,000 hours. Stable and durable, reducing maintenance costs.



**Standard USB interface:** Plug-and-play, convenient and efficient, with a transmission speed of up to 480 Mbps.

**Alloy plug:** Resistant to oxidation and wear, durable and long-lasting.

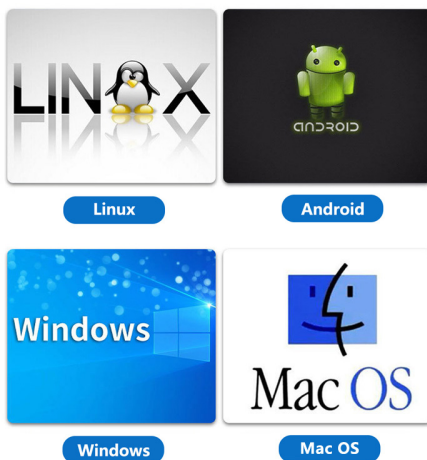
**Driver-free compatibility:** Supports Windows/Mac/Android and other systems.



**Full tempered glass protection:** Covered with full tempered glass, it has high impact resistance and effectively prevents cracking.

**Anti-wear surface:** The glass surface is scratch-resistant. It won't develop scratches even after long-term use, maintaining the sensitivity of touch control.

**Explosion-proof safety certification:** Certified by FCC, CE, etc., ensuring the product's safety and reliability, and providing worry-free use.



**Broad compatibility:** Supports multiple operating systems, including Windows 7, Windows 8, Windows 10, Android, Linux, Mac, and Windows XP.

**Seamless connection:** No complex setup required, ensuring the device can be quickly connected and operate stably.

**Cross-platform compatibility:** Suitable for various scenarios such as education, business, and industry, and compatible with various hardware devices.

## Application fields

The waterproof infrared touch screen is widely used in financial equipment, outdoor media, industrial control, new energy facilities, and commercial retail, meeting the diverse environmental requirements.



ATM cash machine



Outdoor advertising machine



Industrial display screen



Charge station



Self-service vending machine



Medical diagnosis display screen