## 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.



pleasing.

**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

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.

