

# IC Card Water Meter with Digital Display

This IC card water meter accurately measures cold water consumption. It features a digital display and IC card reader for prepaid billing.



## Product Overview

### Smart Prepayment Water Metering

This IC card-operated water meter is designed for efficient water fee management and precise consumption measurement. It utilizes logic encryption technology to support prepaid billing, helping to eliminate default payments and streamline utility administration. With features like automatic valve protection, anti-magnetic interference, and data retention, this meter offers a reliable and low-maintenance solution for both residential and commercial water supply systems.

## Technical Specifications

Technical Standard	ISO4064-1~3: 2005
Model Number	LXSIC-15CB-25CB

## Key Features

### Primary Functions

- Prepaid water fee management
- LED digital display for volume tracking
- Automatic valve shut-off for protection
- Anti-magnetic interference
- Low power dissipation

### Extended Functions

- Ladder price support for tiered billing
- Variable charge rates for different time slots
- Remote signal collection and control
- Self-checking maintenance functions

## Reliability & Safety

### Data Retention Period

**10 Years**

Data Retention

### Safety Protections

Anti-Magnetic, Valve Protection, Low Voltage Alarm, Data Retention, Blocked Prevention