



**FC**  
ABS Scale



**FCW**  
ABS Waterproof Scale



**FCS**  
SST Waterproof Scale

## Features

### IP68/IP69K Rating (Excluding FC)

#### Dust and Water Resistant

- Precise weighing in damp environments
- High durability, reducing maintenance costs
- Suitable for damp, dusty, and frequently cleaned scenarios



### NSF Approval

#### Meets Food Safety Standards

- Compliant with food safety standards, hygienic and reliable
- Smooth contact surface, easy to clean
- Suitable for food industries



### Application Scenarios



Seafood Market



Butcher Shop



Kitchen



Food Processing

## Light Option

### Dry Battery

**Continuous Usage up to 4,000 hours without backlight**

- Low power consumption
- Meet the needs of mobile weighing
- Suitable for scenarios without a fixed power source

\* With white backlight, check weighing by triangular symbols.

\* Option: AC adapter



## Premium Option

### Rechargeable Battery

**Continuous Usage up to 600 hours without backlight**

- Sustainable choice, Eco-friendly and cost-effective
- Efficient and convenient battery management
- Ideal choice for high-usage environments



### 3-Colour Backlight

**Clear and Intuitive**

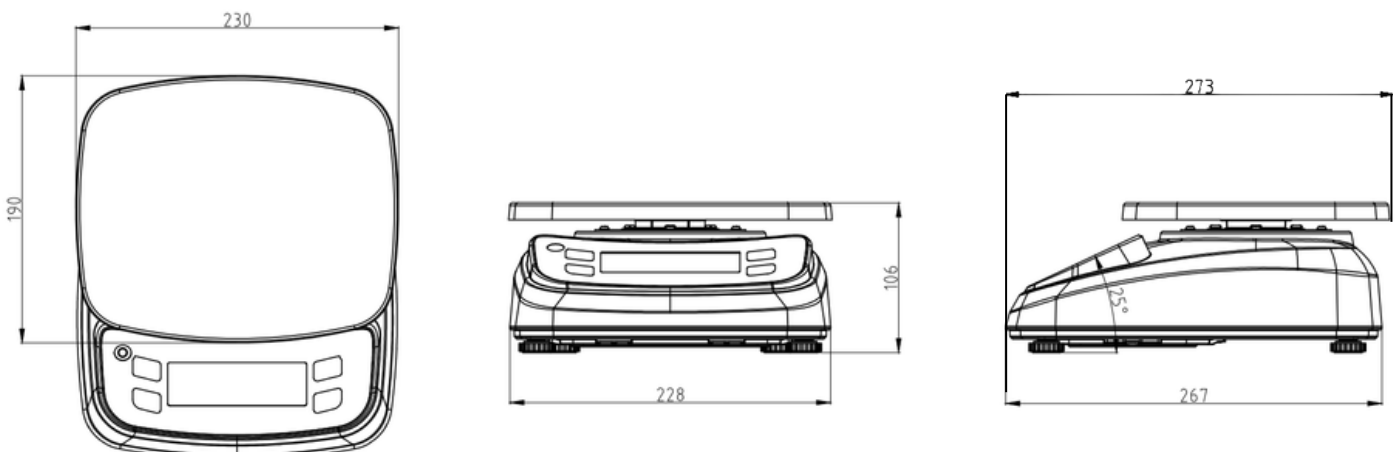
- Ensure clear data visibility in any lighting environment
- Help you quickly identify weighing status
- Ideal choice for manufacturing facilities



## Specification

Model	FC	FCW	FCS
IP Rating	N/A	IP68 / IP69K	IP68 / IP69K
Capacity	3kg, 6kg, 15kg, 30kg		
Non-Approve	Precision: Max. 30,000d Unit: kg, g, lb, oz, lb:oz		
OIML	Precision: 2 × 3,000e Unit: kg, g		
NTEP	Precision: 6,000e Unit: kg, g, lb, oz		
Keyboard	4 mechanical buttons: Tare, Zero, Power switch, Unit switch		
Power	AC Adaptor (5V, 1A)		
Battery	4 Type D batteries (Not included) (Light option) Rechargeable lithium battery (3.7V, 4000mAh) (Premium option)		
Display	25mm digit height, 6-digit 7-segment LCD display 3-colour backlight (Premium option)		
Weighing Pan	190 × 230mm, 304 SST Pan		
Dimension	230(W) × 273(D) × 106(H) mm		
Cover	ABS housing	304 SST cover + ABS housing	
Gross Weight	3.0kg	3.1kg	3.5kg
Operating Condition	Temperature: -10°C~40°C, Humidity: 5%~85% R.H.		
Storage Condition	Temperature: -20°C~60°C, Humidity: 5%~85% R.H.		

## Dimension



Unit: mm