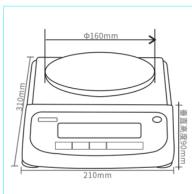
## PRODUCT ADVANTAGE

- ♦ Gold-plated ceramic sensor ensures excellent accuracy, stability and fast response speed.
- ♦ A high-precision humidity sensor is applied, which can effectively reduce the impact of environmental humidity on weighing.
- ♦ A highly sensitive temperature sensor is applied, which can effectively reduce the sensitivity to temperature changes.
- ♦ Using LCD display, the screen is clear and bright, and the layout is reasonable, making it convenient for users to read weighing results.
- ♦ The stainless steel weighing pan is used for weighing, which is not only stable and non-tilting, but also corrosion-resistant.
- → Multiple weighing unit conversion functions
  Freely switch between grams (g), carats (Ct), ounces (oz) and other
  units.
- Multiple weighing modes: basic weighing, counting weighing, percentage weighing, check weighing mode.
- ♦ Optimized product structure design The whole machine adopts a streamlined design with improved strength, anti-leakage, anti-static and anti-corrosion properties, and is suitable for use in a variety of occasions.
- ♦ Built-in RS232 two-way communication interface can realize the connection between the balance and the computer and micro printer. Weighing results can also be transferred to other open applications such as PC.
- ❖ Product application scope laboratories, food, medicine, chemical industry, metal manufacturing industry, etc.







## **TECHNICVAL PARAMETER**

Model	QL1200	QL2200	QL3200	QL4200	QL5200	QL6200
Measuring Range	1200g	2200g	3200g	4200g	5200g	6200g
Readability	10mg					
Repeatability	±10mg					
Linear Error	±10mg					
Operating Temperature Range	13°C~25°C					
Operating Humidity Range	10%RH~70%RH					
Response Time (average)	2.5s					
Weighing Pan Size	Ф160mm					
Dimensions	210mm×310mm×90mm					
Power on warm-up time	30-60 mins					
DC Adapter	Input: 220V AC/50HZ; Output: 7.5V DC/600mA					
Baud Rate	300、600、1200、2400、4800、9600					
Accuracy Level	II Class					

## **Optional Accessories**

Portable mini printer USB interface cable Bottom weighing device