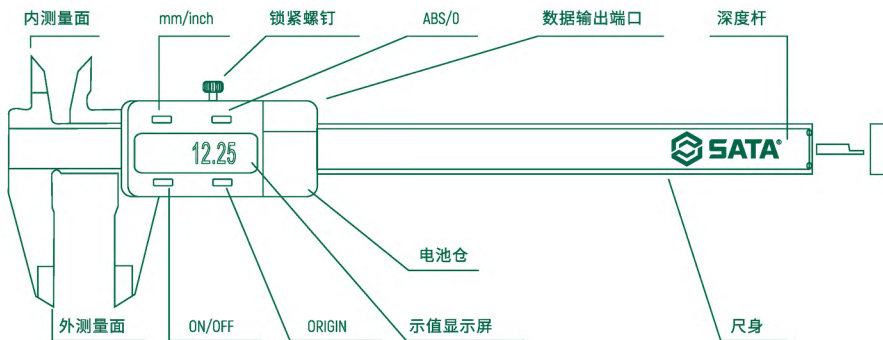


## 高精度数显式游标卡尺 使用说明书

### 一、产品结构



### 二、产品参数

编号	品名	测量范围mm	分辨率mm	精确度mm
91514	数显式游标卡尺0-150mm	0-150	0.01	±0.02
91515	数显式游标卡尺0-200mm	0-200	0.01	±0.02
91516	数显式游标卡尺0-300mm	0-300	0.01	±0.03

### 三、产品性能

- 数显式游标卡尺: 采用优质不锈钢制造, 具有测量内径、外径、深度、台阶四种功能, 能进行直接测量和比较测量。采用高精度容栅测量传输系统, 测量精确, 测量结果直接液晶显示, 操作简单, 使用方便。带测量数据输出端口, 可与计算机连接, 实时获取数据。

### 四、使用方法

- 数显式游标卡尺: 松开紧固螺钉 (见图) 后方可移动尺框, 清洁卡尺各测量面及表面并检查各按钮是否灵活、有效, 拉动尺框在任意位置液晶显示屏显示值是否稳定、清楚。按“ON/OFF”按钮开机 (关机), 每次测量前均应先将卡爪测量面揩净后按住“ORIGIN”按钮, 使液晶显示屏清零。每按一次“mm/inch”按钮, 英制或公制交替显示。按“ABS/0”液晶显示屏清零, 再按此键显示前一次测量数据, 完成相对/绝对测量。按钮功能正常后即可测量工件。

### 五、注意事项

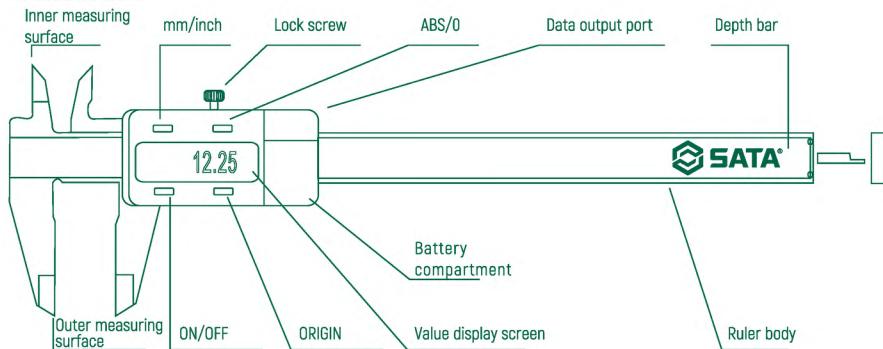
- 数显式游标卡尺: 一般问题检修: 1、五位显示数同时闪动, 约每秒一次, 电池电压过低, 请更换新电池; 纽扣电池型号为NL牌SR44。2、显示器不能计数 (数字锁死), 电路偶然故障, 取下电池等30秒后重新装入。3、液晶屏无显示: 1) 电池接触不良, 请调整并清洁电池夹。2) 电池电压低, 请更换新电池。

\*产品附带证书为校验证书, 仅代表本产品出厂检测时达到的精度。



## High-precision Digital Calipers Operation Instructions

### I. Product structure



### II. Product parameters

No.	Product name	Measuring range(mm)	Resolution(mm)	Precision(mm)
91514	Digital caliper 0-150mm	0-150	0.01	±0.02
91515	Digital caliper 0-200mm	0-200	0.01	±0.02
91516	Digital caliper 0-300mm	0-300	0.01	±0.03

### III. Product performance

- Digital caliper: Made of high quality stainless steel, this tool has four functions, namely measurement of inside diameter, outside diameter, depth and step, which can be used for direct measurement and comparative measurement. With a high precision capacitance grid measurement transmission system, its measurement is accurate, the results are directly displayed on the LCD screen and the operation is simple and convenient. With the measuring data output port, it can be connected to a computer to obtain real-time data.

### IV. Operation methods

- Digital caliper: Before use, release the tightening screw above the ruler frame (see the figure), open the ruler frame, clean the measuring surface and guidance surface, and check each button for flexibility and effectiveness. Pull the ruler frame in any position to check whether the values displayed on the LCD screen are stable and clear. Press "ON/OFF" button to start the machine tool. Wipe off the measuring surface of the jaw before each measurement and then press the "ORIGIN" button to clear the LCD screen. Each time the "mm/inch" button is pressed, the Imperial or Metric systems will be displayed alternately. Press "ABS/0" to clear the screen, then press it again to display the previous measured data and complete relative/absolute value measurement. After the button functions become normal, the workpiece can be measured.

### V. Note

- Digital caliper: Overhaul inspection: 1. If the five digit display numbers flash at the same time at a frequency of about once/second, when the battery voltage is too low, please replace it with a new battery of NL brand SR44. 2. The display cannot count (number lock) and the circuit accidentally fails; remove the battery and replace it after 30 seconds. 3. No display on the LCD screen: 1) Battery contact is poor; please adjust and clean the battery clip. 2) Battery voltage is low, please replace it with a new battery.

\*The certificate attached is the verification certificate, which only represents the precision reached during the factory inspection of the product.

