



WS-2212H / WS-1212H  
WS-2212G / WS-1212G  
电子计算器 /  
Electronic Calculator



E-IM-3229

使用说明书 **中文**  
Instruction **EN**

## 运算例子 / Calculation Examples

计算举例/ Calculation 	按键操作 / Operation 	显示/ Display 
<b>▼ 混合运算/Mixed</b>		
$140 - 35 + 22 = 127$	$140 \ominus 35 \oplus 22$	( 0.) ( 127.00)
$2 \times 2 = 4$	$2 \times 2$	( 6.00)
$-7 \times 9 = -63$	$7 \times 9$	( -63.00)
<b>▼ 常数运算/Constant</b>		
$2+3=5$	$2 \oplus 3$	( 5.00)
$4+3=7$	$4 \oplus 3$	( 7.00)
$1-2=-1$	$1 \ominus 2$	( -1.00)
$2-2=0$	$2 \ominus 2$	( 0.00)
$2 \times 3 = 6$	$2 \times 3$	( 6.00)
$2 \times 4 = 8$	$2 \times 4$	( 8.00)
$6 \div 3 = 2$	$6 \div 3$	( 2.00)
$9 \div 3 = 3$	$9 \div 3$	( 3.00)
<b>▼ 附加模式运算/Add Mode</b>		
$\$14.90 + \$0.35 = 15.25$	$1490 \oplus 35$	( 15.25)
<b>▼ 浮动运算/Floating Calculation</b>		
$8 \div 3 \times 9 = 23.999999999$	$8 \div 3 \times 9$	(23.999999999)
<b>▼ 上舍入运算/Round-up</b>		
$28 \div 3 = 9.333333333$	$28 \div 3$	( 9.34)

计算举例/ Calculation 	按键操作 / Operation 	显示/ Display 
<b>▼ 下舍入运算/Round-down</b>		
$11 \div 3 = 3.666666666$	$11 \div 3$	( 3.66)
<b>▼ 凑整运算/Round-off</b>		
$11 \div 3 = 3.666666666$	$11 \div 3$	( 3.67)
<b>▼ 百分比运算/Percentage</b>		
$1200 + (1200 \times 20\%) = 1,440$	$1200 \oplus 20$	( 1'440.00)
$1200 - (1200 \times 20\%) = 960$	$1200 \ominus 20$	( 960.00)
<b>▼ 记忆运算/Memory</b>		
$3 \times 4 = 12$	$3 \times 4$	( 0.)
$6 \div 0.2 = 30$	$6 \div 0.2$	(M 12.00)
$-18$	$-18$	(M 30.00)
$200$	$200$	(M -18.)
$182$	$182$	(M 200.00)
		(M 182.)
		( 182.)
<b>▼ 总计运算/Grand Total</b>		
$4 \times 30 = 120$	$4 \times 30$	( 0.)
$5 \times 60 = 300$	$5 \times 60$	(GT 120.00)
$420$		(GT 300.00)
$23 \times 35 = 805$	$23 \times 35$	(GT 420.)
$1,225$		(GT 805.00)
		(GT 1'225.)
		( 1'225.)
<b>▼ 销售价运算/Mark-up</b>		
成本/Cost \$2,000		
利润20%/Profit 20% of selling price		
销售价格/Selling price = ? (\$2,500)	$2000 \oplus 20$	( 2'500.00)
利润/Profit = ? (\$500)	$500$	( 500.00)
<b>▼ 成本价运算/Mark-down</b>		
销售价格/Selling price \$2,400		
利润20%/Profit 20% of cost		
成本/Cost = ? (\$2,000)	$2400 \div 20$	( 2'000.00)
利润/Profit = ? (\$400)	$400$	( 400.00)
<b>▼ 溢出运算/Overflow</b>		
1) $123456789 \times 78900 = 9.740740652100$ (溢出/ERROR) →	$123456789 \times 78900$	(E 9.74074065210) ( 9.74074065210)
2) $6 \div 0 = 0$ (溢出/ERROR) →	$6 \div 0$	(E 0.) ( 0.)

■ 使用本产品前，请务必阅读本使用说明书；保留备用；理解本说明书内容后，请正确使用。

### ⚠ 注意事项

- 1) 切勿在阳光直射下使用计算器。亦应避免把计算器放置于阳光猛烈、潮湿、肮脏(如灰尘)及温度急速变化的地方。
- 2) 使用柔软的干布拭净计算器的外部。切勿使用清水或清洁溶剂。
- 3) 切勿使用坚硬物体或其它尖锐物体按压计算器的按键，避免在机上留下刮痕。
- 4) 切勿扭曲或弯曲或尝试拆开计算器。
- 5) 电力不足可能会使存储器内容损坏或出现故障，请重新开启计算器。

### 供电电源

本计算器配有两种电源：太阳能及锂电池。锂电池的使用时间完全取决于个别的使用情况。

ⓘ 电磁干扰或静电释放可引起显示故障或存储器的内容丢失或被改变。若出现此情况，请按  $\text{ON}$  键重新开始计算。

### 数据溢出功能

在下列情况下，显示幕上将显示出"E" (错误) 字样，键盘也会被锁定，不能继续操作。按  $\text{ON}$  键可清除溢出。可导致溢出的情况如下：

- 1) 计算结果或内存数字超过12位数字。
- 2) 进行除以"0"的计算。

### 规格

电源：太阳能及锂电池 (CR2032 x1)

工作温度范围：摄氏0至40度

自动断电：约8分钟

体积：WS-2212H/WS-2212G：

204.5(长)x151(宽)x36.5(高) 毫米

WS-1212H/WS-1212G：

173.5(长)x131(宽)x34.7(高) 毫米

重量：251克 (WS-2212H/WS-2212G)

185.5克 (WS-1212H/WS-1212G)

产品标准：GB/T4967-1995

本使用说明书的规格及内容如有改动，

恕不另行通知

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■ Before using this product, please read this manual carefully. And keep it on hand for future reference.

### ⚠ CAUTION

- 1) Avoid using, placing or storing the calculator in places subject to strong sunlight, rapid temperature change, humid or dusty areas.
- 2) Use a dry cloth to clean the casing of the unit. Do not use water, organic solvents or detergents.
- 3) Avoid using the calculator in places where there are iron filings, as this may affect the electrical circuits of the calculator.
- 4) Do not twist or bend or attempt to open the calculator.
- 5) Lack of electricity may cause damage or failure of memory content, please reset the sample.

### POWER SUPPLY

This calculator has two power sources: battery and solar. The duration of the battery depends on individual usage.

ⓘ Electromagnetic interference or electrostatic discharge may cause the display to malfunction or the contents of the memory to be lost or altered. Should this occur, press the  $\text{ON}$  key and re-start your calculation from the beginning.

### OVERFLOW FUNCTIONS

In the following cases, error message (E) will be shown on the display. The keyboard is electronically locked, and further operation is impossible. Press  $\text{ON}$  to clear the overflow. The overflow occurs when:

- 1) The result or the memory content exceeds 12 digits to the left of the decimal point.
- 2) Dividing by "0".

### SPECIFICATIONS

Power Source: Solar cell and Lithium battery (CR2032 x 1)

Operating Temperature: 0°C to 40°C

Automatic Power-off: approx. 8 minutes

Dimension: WS-2212H/WS-2212G:

204.5(L) x 151(W) x 36.5(H) mm

WS-1212H/WS-1212G:

173.5(L) x 131(W) x 34.7(H) mm

Weight: 251g (WS-2212H/WS-2212G)

185.5g (WS-1212H/WS-1212G)

All specifications and contents of this instruction are subject to change without notice