

# AS-120

E-IM-2918

- 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 **ON/CA** key and re-start your calculation from the beginning. **English**

## SPECIFICATION

Power Source: Solar Cell and Alkaline battery (LR44 x 1)  
 Automatic power-off function: Approx. **7 minutes**  
 Usable Temperature: 0°C to 40°C (32°F to 104°F)  
 Dimensions: 145mm (L) x 100mm (W) x 33,5mm (H) /  
 5-23/32" (L) x 3-15/16" (W) x 1-21/64" (H)  
 Weight: 108 g (3.65 oz)  
**(Subject to change without notices)**

- Gangguan elektromagnetik atau lucutan elektrostatik dapat menyebabkan kerusakan pada tampilan atau isi di dalam memori hilang atau berubah. Apabila yang demikian ini terjadi, tekan tombol **ON/CA** dan ulangi kalkulasi Anda dari awal. **Bahasa Indonesia**

## SPESIFIKASI

Sumber Daya: Sel matahari dan baterai Alkalin (LR44 X 1)  
 Fungsi otomatis power-off : perkiraan **7 menit**  
 Suhu Operasi: 0°C sampai 40°C  
 Dimensi: 145mm (L) x 100mm (P) x 33.5mm (T)  
 Berat: 108 g  
**(Dapat berubah tanpa pemberitahuan)**

- 전자기·정전기 방해로 인한 출력 오류나 기억장치의 내용 소실·변경이 있을 수 있습니다. 이 경우에는 버튼을 눌러 시작하십시오. **한국어**

## 사양

전원 : 태양전지와 내장 배터리  
 자동 전원 기능이 떨어져 : 약. 7 분  
 사용 온도 : 0°C~40°C  
 치수 : 145mm (L) x 100mm (W) x 33.5mm (H)  
 중량 : 108 g  
**(임의로 변경 가능성 있음)**

**NOTES** : Calculator top case and bottom case are made from recycled material of Canon product

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CUT AS SHOWN ON THE BACK TO SEE THE CALCULATION EXAMPLE AND IMPORTANT NOTES INSIDE THE BOX.

## Calculation Example / Contoh Perhitungan / 계산 예제

	Calculation	Operation	Display <span style="border: 1px solid black; padding: 2px;">1234567890.12</span>
<b>+</b>	<b>▼ MIXED</b> 2 x 2 = 6 -7x9 = -63 (2+4)+3x8.1=16.2	<b>ON/CA</b> 2 <b>X</b> 2 <b>=</b> 6 7 <b>X</b> 9 <b>=</b> 63 2 <b>+</b> 4 <b>+</b> 3 <b>X</b> 8 <b>=</b> 16.2	( 0.) ( 6.) ( -63.) ( 16.2)
<b>X</b>	<b>▼ POWER,FRACTION</b> 3 <sup>3</sup> = 27 1/2 = 0.5	3 <b>X</b> <b>=</b> 27 2 <b>÷</b> <b>=</b> 0.5	( 27.) ( 0.5)
<b>RV</b>	<b>▼ REVERSE</b> 10 ÷ 5 = 2 5 ÷ 10 = 0.5	10 <b>÷</b> 5 <b>RV</b> <b>=</b>	( 0.5)
<b>MU</b>	<b>▼ MARK-UP/DOWN</b> Mark up : Cost = \$2,000 Profit=20% of selling price Selling price = ? (\$2,500) Profit = ? (\$500)  Mark down : Selling price = \$2,400 Profit = 20% of cost Cost = ? (\$2,000) Profit = ? (\$400)	2000 <b>÷</b> 20 <b>MU</b> <b>MU</b>  2400 <b>÷</b> 20 <b>↓</b> <b>MU</b> <b>MU</b>	( 2'500.) ( 500.)  ( 2'000.) ( 400.)
<b>GT</b>	<b>▼ GRAND TOTAL</b> 30 x 40 = 1,200 +) 50 x 60 = 3,000 4,200 +) 235 x 35 = 8,225 12,425	<b>ON/CA</b> 30 <b>X</b> 40 <b>=</b> 50 <b>X</b> 60 <b>=</b> <b>GT</b> 235 <b>X</b> 35 <b>=</b> <b>GT</b> (Recall Grand Total) <b>GT</b> (Clear Grand Total)	( 0.) (GT 1'200.) (GT 3'000.) (GT 4'200.) (GT 8'225.) (GT 12'425.) ( 12'425.)
<b>M+</b> <b>M-</b> <b>RM/CM</b>	<b>▼ MEMORY</b> 3 x 4 = 12 -) 6 ÷ 0.2 = 30 -18 200 182	<b>RM/CM</b> <b>RM/CM</b> <b>ON/CA</b> 3 <b>X</b> 4 <b>M+</b> 6 <b>÷</b> 0.2 <b>M-</b> 200 <b>M+</b> <b>RM/CM</b> (Recall Memory) <b>RM/CM</b> (Clear Memory)	( 0.) ( M 12.) ( M 30.) ( M -18.) ( M 200.) ( M 182.) ( 182.)
	<b>▼ OVERFLOW</b> 123456789x78900= 9740740652100 (ERROR)	123456789 <b>X</b> 78900 <b>=</b> <b>CI/C</b>	( E 9,74074065210) ( 9,74074065210)
	6 ÷ 0 = (ERROR)	6 <b>÷</b> 0 <b>=</b> <b>CI/C</b>	( E 0.) ( 0.)