



TX-220TS

CALCULATOR / CALCULATRICE



E-IM-3345

INSTRUCTIONS **EN**
INSTRUCCIONES **ES**

CALCULATION 	OPERATION 	DISPLAY 123456789012
▼ Mixed		
140-35+22=127	140 [-] 35 + 22 =	(127.00)
2x 2 ③ =6	2 [X] 2 [MC] 3 =	(6.00)
-7x9 ÷ =-63	7 [+/-] [X] 9 [÷] =	(-63.00)
(2+4)÷3x8.1=16.2	2 + 4 ÷ 3 [X] 8.1 =	(16.20)
▼ Constant		
2+3=5	2 + 3 =	(5.00)
4+3=7	4 + 3 =	(7.00)
1-2=-1	1 [-] 2 =	(-1.00)
2-2=0	2 [-] 2 =	(0.00)
2x3=6	2 [X] 3 =	(6.00)
2x4=8	2 [X] 4 =	(8.00)
6÷3=2	6 ÷ 3 =	(2.00)
9÷3=3	9 ÷ 3 =	(3.00)
▼ Power, Fraction		
3 ⁴ =81	3 [X²] [X²] [X²] [X²] =	(81.00)
1/5=0.2	5 [1/x] =	(0.20)
1/(2x3+4)=0.1	2 [X] 3 + 4 [1/x] =	(0.10)
▼ Square Root		
√3 = 1.73205080756	3 [√]	(1.73205080756)
▼ Add Mode		
\$14.90+\$0.35-\$1.45=13.80	14.90 + 0.35 [-] 1.45 =	(13.80)
▼ Floating Calculation		
83x3.7+9=18.8666666666	83 [X] 3.7 + 9 =	(18.8666666666)
▼ Reciprocal Calculation		
1/7=0.14285714285	7 [1/x] =	(0.1429)
▼ Percentage		
1200x $\frac{12}{100}$ =144	1200 [X] 12 [%]	(144.00)
1200x $\frac{15}{100}$ =180	1200 [X] 15 [%]	(180.00)
1200+(1200x20%)=1,440	1200 + 1200 [X] 20 [%]	(1'440.00)
1200-(1200x20%)=960	1200 [-] 1200 [X] 20 [%]	(960.00)

▼ Memory		(0.) (M 12.00) (M 30.00) (M -18.) (M 200.00) (M 182.) ()
3x4= 12	3 [X] 4 [M⁺]	
-) 6÷0.2= 30	6 ÷ 0.2 [M⁺]	
-18	[M⁻]	
+) 200	200 [M⁺]	
182	[M⁺] (Recall Memory) [M⁻] (Clear Memory)	
▼ Grand total		(0.) (GT 1'200.00) (GT 3'000.00) (GT 750.00) (GT 4'950.) (GT 8'225.00) (GT 13'175.) (13'175.)
30x40=1,200	30 [X] 40 [GT]	
50x60=3,000	50 [X] 60 [GT]	
+) 25x30= 750	25 [X] 30 [GT]	
4,950	[GT]	
+) 235x35=8,225	235 [X] 35 [GT]	
13,175	[GT] (Grand Total) [GT] (Clear Grand Total)	
▼ Tax Calculation		
Tax Rate Set	[CA] [TAX+] 5 [TAX-]	(TAX% 5.)
Tax Rate = 5%		(TAX% 5.)
Recall Tax Rate	[CA] [TAX-]	
Add the Tax Amount		
Price \$2,000 without tax	2000	(2'000.)
Selling price with tax? (\$2,100)	[TAX+]	(TAX+ 2'100.00)
Tax amount? = (\$100)	[TAX+]	(TAX+ 100.00)
Deduct Tax Amount		
Selling price \$3,150 with tax	3150	(TAX- 3'150.)
Price without tax? (\$3,000)	[TAX-]	(3'000.00)
Tax amount? = (\$150)	[TAX-]	(TAX- 150.00)
▼ Business		
Calculating Cost		
Selling Price : \$2,000	2000 [SELL]	() [SELL] 2'000.)
Profit Margin : 30%	30 [MARGIN]	(COST 1'400.00)
Cost =? (\$1,400)	[MARGIN] [MARGIN]	(MARGIN 600.00)
Margin value : \$600		
Calculating Selling Price		
Cost : \$1,500	1500 [COST]	() [COST] 1'500.)
Profit Margin : 20%	20 [MARGIN]	() [SELL] 1'875.00)
Selling Price =? (\$1,875)	[MARGIN] [MARGIN]	(MARGIN 375.00)
Margin value : \$375		
Calculating Profit Margin		
Cost : \$1,500	1500 [COST]	() [COST] 1'500.)
Selling Price : \$2,000	2000 [SELL]	() [MARGIN] 25.00)
Profit Margin =? (25%)	[MARGIN] [MARGIN]	(MARGIN 500.00)
Margin value : \$500		
▼ Overflow		
1) 123456789x78900	123456789 [X] 78900 =	(E 9.74074065210)
=9740740652100	[ERR]	(9.74074065210)
(ERROR)		
2) 999999999999 (Add to Memory)	999999999999 [M⁺]	(M 999'999'999'999.)
123 (Add to Memory)	123 [M⁺]	(M 1.00000000012)
	[M⁻] [M⁻]	(M 1.00000000012)
	[M⁻] [M⁻]	(999'999'999'999.)
3) 6÷0=0	6 ÷ 0 =	(E 0.)
(ERROR)	[ERR]	(0.)

CANON ELECTRONIC BUSINESS MACHINES (H.K.) CO., LTD.

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<https://ebmhk.canon>

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POWER SUPPLY




This calculator comes with a dual power source. The duration of a alkaline battery depends entirely on individual usage.

(Note: Do not attempt to change the battery by yourself. Have a Canon Service Center change the battery for you).


 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, use the tip of a ball point pen (or similar sharp object) to press the [RESET] button on the back of the calculator. After resetting, be sure to set the tax rate again.




DECIMAL POINT SELECTOR SWITCH







-  - Used for designating the decimal point position (+ 4 2 0 F) for calculated results.
-  - Addition and subtraction functions are performed with an automatic 2-digit decimal. It is convenient for currency calculations.
-  - All effective numbers up to 12 digits are displayed.

ROUNDING SWITCH












-  - Used for round-up [\uparrow], round-off [5/4], or round-down [\downarrow] to the pre-selected decimal digits in the result.

COST-SELL-MARGIN CALCULATION


Set the  switch to "BUSINESS" to perform cost, sell and profit margin calculation.

 **COST**  **SELL**  **MARGIN** - Used for calculating the cost, selling price and profit margin amount. Enter the value of any 2 items to obtain the balance value item. (e.g. enter the value of the cost and the selling price to obtain the profit margin.) After the last value is shown, press  **COST**,  **SELL**, or  **MARGIN** key to recall all values in sequence.

TAX CALCULATION

-  **CA**  **TAX+** **Store the Tax Rate** - Press  **CA**  **TAX+** and enter the tax rate figure, then press  **TAX+** to store.
-  **CA**  **TAX-** **Recall the Tax Rate** - Press  **CA**  **TAX-** to recall the current tax rate.
-  **TAX+** **Add Tax Key** - Used for adding the tax amount to the displayed figure.
-  **TAX-** **Deduct Tax Key** - Used for deducting the tax amount from the displayed figure.

OVERFLOW FUNCTION

In the following cases, when "E" is displayed, the keyboard is electronically locked, and further operation is impossible. Press  **CA** to clear the overflow.

The overflow function occurs when:

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

SPECIFICATION

Power Source: Solar cell and alkaline (LR44 x 1)
 Automatic power-off: approx. 7 minutes
 Usable Temperature: 0°C to 40°C (32°F to 104°F)
 Dimensions: 145.5mm (W) x 145mm (L) x 30mm (H)
 5-47/64" (W) x 5-23/32" (L) x 1-3/16" (H)
 Weight: 166g (5.86 oz)
 (Subject to change without notice)

For Australia only



WARNING


PRODUCT CONTAINS BUTTON/COIN CELL BATTERY

Button/coin cell batteries are hazardous and must be kept out of reach of children at all times, whether new or used. These batteries can cause severe injuries if swallowed or placed inside any part of the body. If it is suspected a button/coin cell battery has been swallowed or placed inside any part of the body, seek medical attention immediately.

FUENTE DE ALIMENTACIÓN




Esta calculadora puede funcionar con dos fuentes de alimentación. Las pilas alcalinas pueden utilizarse durante bastante tiempo, dependiendo del uso que se le dé.

(Nota: No trate de cambiar usted mismo las pilas. Acuda a un centro de servicio Canon para que le cambien las pilas.)


 Las interferencias eléctricas o la electricidad estática pueden ocasionar mal funcionamiento de la pantalla o la pérdida del contenido de la memoria. En caso de que esto se produzca, pulse la tecla [RESET], y reinicie el funcionamiento de su calculadora. Después de reiniciar, asegúrese de introducir nuevamente el cambio e impuestos.




INTERRUPTOR SELECTOR DE PUNTO DECIMAL




-  - Utilizado para designar la posición del punto decimal para (+ 4 2 0 F) los resultados calculados.
-  - Las adiciones y subtracciones son realizadas con dos dígitos decimales automáticamente. Es conveniente para cálculos monetarios.
-  - Todos los números efectivos hasta 12 dígitos son impresos o desplegados.




CONMUTADOR DE REDONDEO

-  \uparrow 5/4 \downarrow - Es usado para redondear el resultado hacia arriba [\uparrow], redondear [5/4], o redondear hacia abajo [\downarrow] a la cantidad de decimales pre-seleccionados.












CÁLCULO DE VENTAS DE NEGOCIO

Ajuste el botón  **BUSINESS** a BUSINESS para realizar cálculos de coste, ventas y porcentaje del margen.


 **COST**  **SELL**  **MARGIN** - Se utiliza para calcular el coste, el precio de venta y el porcentaje del margen. Introduzca el valor de dos de estas tres variables para obtener el resultado del balance cor respondiente. (Por ejemplo, introduzca el valor del coste y del precio de venta para obtener el margen de beneficio).

Una vez mostrado el último valor, pulse la tecla  **COST**,  **SELL** o  **MARGIN** para recuperar todos los valores en secuencia.

CÁLCULO DE IMPUESTOS (TAX)

-  **CA**  **TAX+** **Almacenamiento de un impuesto** - Presione  **CA**  **TAX+** y introduzca la cifra del impuesto. Luego pulse  **TAX+** para almacenar el porcentaje del impuesto.
-  **CA**  **TAX-** **Utilización del Impuesto** - Pulse  **CA**  **TAX-** para utilizar el porcentaje de impuesto actual.
-  **TAX+** **Tecla de Sumar Impuesto** - Se utiliza esta tecla para sumar el importe del impuesto a la cifra que aparece en la pantalla.
-  **TAX-** **Tecla de Restar Impuesto** - Se utiliza esta tecla para deducir el importe del impuesto a la cifra que aparece en la pantalla.

FUNCIÓN DE REBOSE

En los siguientes casos, cuando aparece una "E" en la pantalla, una línea de puntos es impresa, el teclado se bloquea electrónicamente, y la operación subsiguiente no es posible, presione  **CA** para borrar el rebose. La función de rebose ocurre cuando:

1. El resultado o el contenido de la memoria excede de 12 dígitos a la izquierda del punto decimal.
2. Divide por "0".

ESPECIFICACIONES

Alimentación: Célula solar o pilas alcalinas. (LR44 x 1)
 Apagado automático: aprox. 7 minutos
 Temperatura de funcionamiento: 0°C a 40°C (32°F a 104°F)
 Dimensiones: 145.5mm (W) x 145mm (L) x 30mm (H)
 5-47/64" (W) x 5-23/32" (L) x 1-3/16" (H)

Peso: 166g (5.86 oz)
 (Sujeto a cambios sin previo aviso)