

Casio WM-320MT Desktop Calculator User's Guide

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CASIO®

Casio WM-320MT Desktop Calculator



Introduction

The Casio WM-320MT Desktop Calculator is a versatile and reliable tool that offers essential features for various calculations, including tax computations. This calculator comes with a set of important precautions to ensure its proper use and maintenance. With the ability to set and calculate tax rates, it's a valuable addition to any workplace or home office. The Casio WM-320MT is designed for convenience, accuracy, and ease of use, making it a practical choice for all your mathematical needs.

Product Features

- **Tax Calculations:** Easily set and calculate tax rates, making financial calculations more efficient.
- **Auto Power Off:** The calculator has an auto power-off function that activates after approximately 6 minutes of inactivity, helping conserve battery life.
- **Power Supply:** Equipped with a two-way power system, including a solar cell and a one-button type battery (CR2032), ensuring reliable operation.
- **Tax Rate Settings:** You can check the currently set tax rate, with the ability to input up to six digits for rates of 1 or greater and up to 12 digits for rates less than 1.
- **Versatile Usage:** The calculator is suitable for various calculations, including cost (C), selling price (S), margin (M), and margin amount (MA).
- **Easy Keypad Maintenance:** The keypad can be removed and rinsed with water when needed, enhancing hygiene and cleanliness.

Important Precautions

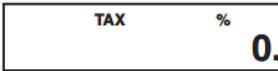
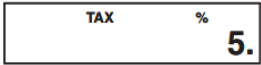
- Be sure to keep all user documentation handy for future reference.
- The contents of these instructions are subject to change without notice.
- CASIO COMPUTER CO., LTD. assumes no responsibility for any loss or claims by third parties that may arise from the use of this product.

Power Supply

- Auto Power Off Function
 - Auto power off Approximately 6 minutes after the last key operation.

Tax Calculations

- To set a tax rate
 - **Example: Tax rate = 5%**








- AC % (RATE SET) (Until TAX and % appear.) 
- 5*1 (%) (RATE SET) 

Tax Rate Settings

- You can check the currently set rate by pressing AC and then I (TAX RATE).
- For rates of 1 or greater, you can input up to six digits.
- For rates less than 1, you can input up to 12 digits, including 0 for the integer digit and leading zeros (although only six significant digits, counted from the left and starting with the first non-zero digit, can be specified).
- Examples: 0.123456, 0.0123456, 0.00000012345

Specifications

- **Power Supply:** Two-Way Power System, with solar cell and one-button type battery (CR2032)
- **Battery Life:** Approximately 7 years (1 hour operation per day)
- **Operating Temperature:** 0°C to 40°C (32°F to 104°F)
- **Dimensions (H) × (W) × (D) / Approximate weight (including battery)**
 - WD-320MT: 35.6 x 144.5 x 194.5 mm (1-3/8" × 5-11/16" × 7-11/16") / 255 g (9 oz)
 - WM-320MT: 33.4 x 108.5 x 168.5 mm (1-5/16" × 4-1/4" × 6-5/8") / 175 g (6.2 oz)

								
$6 \div 3 \times 5 + 2.4 - 1 = 11.4$ $2 \times (-3) = -6$	 $6 \div 3 \times 5 \div 2.4 - 1 =$ $2 \times 3 \div$	0. 11.4 -6.						
$1 + 5 = 6$ $3 + 5 = 8$ $7 - 6 = 1$ $2 - 6 = -4$ $2 \times 3 = 6$ $2 \times 4 = 8$ $15 \div 3 = 5$ $21 \div 3 = 7$	$5 \div 1 =$ $3 =$ $6 - 7 =$ $2 =$ $2 \times 3 =$ $4 =$ $3 \div 15 =$ $21 =$	K K K K K K K K 6. 8. 1. -4. 6. 8. 5. 7.						
$100 \times 5\% = 5$ $100 + (100 \times 5\%) = 105$ $10 - (10 \times 20\%) = 8$ $30 = 60 \times ?\% \quad ? = 50$ $12 = 10 + (10 \times ?\%) \quad ? = 20$	$100 \times 5\% =$ $100 \div 5\% +$ $10 \times 20\% -$ $30 \div 60\%$ $12 - 10\%$	5. 105. 8. 50. 20.						
<table><tr><td>\$120</td><td>? (\$40)</td></tr><tr><td>100%</td><td>25%</td></tr><tr><td colspan="2">? (\$160)</td></tr></table>	\$120	? (\$40)	100%	25%	? (\$160)		$120 \div 25\% =$	160. 40.
\$120	? (\$40)							
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(WD-320MT)

$5 \times 6 = 30$ $2 \times 8 = 16$ 46	5×6 2×8 GT	GT GT GT
$12 \div 2 = 6$ $12 \div 5 = 2.4$ $12 \div 8 = 1.5$ 9.9	$12 \div 2$ $12 \div 5$ $12 \div 8$ GT	GT M GT M GT M GT M
$7.8 \times 89 = 694.2$ $4.56 \times 23 = 104.88$ 12.36 799.08	7.8×89 4.56×23 GT	GT M GT M GT M GT M
$2 + 3 = 5$ $2 - 7 = -5$ (WD-320MT) $5 + 7 = 12$	$2 + 3$ $2 - 7$ $5 + 7$	
$9999999999 + 1 = 1000000000000$	$9999999999 + 1$ AC	£ 1.0000000000 0.

Tax rate

\$150 → ???

AC 150	TAX+ 157.5	*2
	TAX 7.5	*3
	TAX+ 157.5	*2

\$105 → ???

AC 105	TAX--	100.	*4
	TAX	5.	*3
	TAX--	100.	*4

- *2 Price-plus-tax
- *3 Tax
- *4 Price-less-tax

Cost (C), Selling Price (S), Margin (M), Margin Amount (MA)

S (\$2000)	
C (\$1000)	M? (50%)
AC 10 00 COST 20 00 SELL MAR	MAR % 50.

S? (\$200)	
C (\$120)	M (40%) MA? (\$80)
AC 120 COST 40 MAR MAR	MAR 80.
SELL	SELL 200.

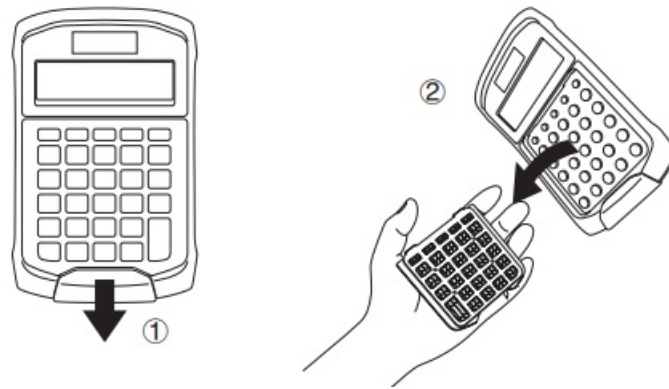
S (\$150)	
C? (\$105)	M (30%) MA? (\$45)
AC 150 SELL 30 MAR MAR	MAR 45.
COST	COST 105.

Rinsing Off the Keypad

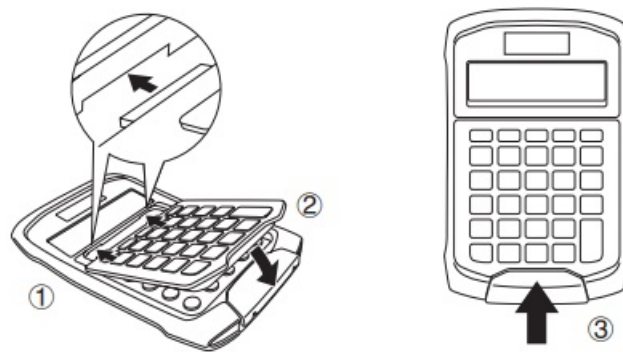
You can remove the keypad from your calculator and rinse it with water when required.

- Do not wash the calculator itself.
- When rinsing off the keypad, wipe it gently with your fingers.
- After rinsing off the keypad, wipe it thoroughly with a dry cloth before replacing it.

Removing the Keypad



Replacing the Keypad



Care and Maintenance

1. Keypad Maintenance:

- The calculator's keypad can be removed for cleaning when necessary.
- Remove the keypad and rinse it gently with water.
- After rinsing, wipe it thoroughly with a dry cloth before placing it back.

2. Cleaning the Calculator:

- Use a soft, dry cloth to clean the exterior of the calculator. Avoid abrasive materials or solvents that may damage the finish.

3. Power Supply:

- The calculator operates on a two-way power system, including a solar cell and a one-button type battery (CR2032).
- Replace the battery when it runs low. Follow these steps: a. Open the battery compartment located on the back of the calculator. b. Remove the old battery and dispose of it properly. c. Insert a new battery following the correct polarity (usually marked inside the compartment). d. Close the compartment securely.

4. Storage:

- When not in use, store the calculator in a cool, dry place, away from direct sunlight or extreme temperatures. This helps prevent damage to the unit.

5. Handling:

- Handle the calculator with care and avoid dropping it or subjecting it to physical impacts, as sudden shocks can affect its accuracy and functionality.

6. Avoid Moisture and Liquids:

- Protect the calculator from exposure to moisture, liquids, or any other foreign substances. Moisture can

corrode the internal components and lead to malfunctions.

Contact Details

- **Manufacturer:**
 - **CASIO COMPUTER CO., LTD.**
 - 6-2, Hon-machi 1-chome Shibuya-ku, Tokyo 151-8543, Japan
- **Responsible within the European Union:**
 - Casio Europe GmbH
 - Casio-Platz 1, 22848 Norderstedt, Germany
 - Website: www.casio-europe.com



Frequently Asked Questions

How do I set the tax rate on the Casio WM-320MT calculator?

To set the tax rate, press AC, then % (RATE SET) until TAX and % appear. Enter the desired tax rate (e.g., 5%) and press SET (%).

How can I check the currently set tax rate?

You can check the currently set tax rate by pressing AC and then TAX RATE.

What are the specifications for the Casio WM-320MT calculator?

The Casio WM-320MT calculator features a two-way power system with a solar cell and a one-button type battery (CR2032). It has a battery life of approximately 7 years with 1 hour of operation per day. The operating temperature range is 0°C to 40°C (32°F to 104°F). The dimensions and weight vary between models.

How do I clean the keypad of the calculator?

You can remove the keypad and rinse it with water when needed. After rinsing, wipe it thoroughly with a dry cloth before placing it back. Please do not wash the entire calculator.

Can I replace the calculator's battery myself?

Yes, you can replace the calculator's battery. To do so, open the battery compartment on the back of the calculator, remove the old battery, insert a new one with the correct polarity, and securely close the

compartment.

What should I do if my calculator doesn't turn on or has display issues?

Ensure that the battery is not depleted. If the battery is new, check the battery's polarity. If issues persist, refer to the user documentation for troubleshooting or contact customer support.

How long does it take for the calculator to auto power off?

The calculator has an auto power off function, and it will automatically power off approximately 6 minutes after the last key operation to conserve battery life.

Where can I find user documentation for the Casio WM-320MT calculator?

User documentation should be included with the calculator. If you have misplaced it, you may find digital copies on the Casio website or request a replacement from customer support.

Is the Casio WM-320MT calculator suitable for both personal and professional use?

Yes, the Casio WM-320MT calculator is versatile and can be used for various purposes, including personal finance and professional calculations.

What should I do if I have more complex technical questions about the calculator's functions and features?

For technical inquiries and assistance related to the calculator's functions, you can contact the technical department at the provided phone number or email.

Is the Casio WM-320MT calculator user-friendly for beginners?

Yes, this calculator is designed to be user-friendly, making it suitable for both beginners and experienced users.

Can I use this calculator for currency conversion?

No, the Casio WM-320MT calculator is primarily designed for basic calculations and tax-related functions. It does not include currency conversion features.

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