

User's Guide

EN

CASIO®

HDC0D336E09

SA1411-A

Printed in China

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- Be sure to keep all user documentation handy for future reference.

■ Important Precautions

- If you suspect that the calculator is operating abnormally due to static electrical charge or some other problem, press **AC** to restore normal operation.
- Avoid dropping the calculator and otherwise subjecting it to severe impact.
- Never try to take the calculator apart.
- Wipe the unit with a soft, dry cloth to clean it.
- 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 which may arise from the use of this product.

■ Power Supply

Two-Way Power System provides power even in complete darkness.

- Always leave battery replacement up to an authorized dealer.
- The battery that comes with this unit discharges slightly during shipment and storage. Because of this, it may require replacement sooner than the normal expected battery life.

■ Auto Power Off Function

Auto power off: Approximately 6 minutes after last key operation

■ Tax Calculations

- To set a tax rate





Example: Tax rate = 5%

AC	%	(RATE SET)	(Until TAX and % appear.)	TAX	%	0.
5*	%	(RATE SET)		TAX	%	5.

- You can check the currently set rate by pressing **AC** and then **TAX+** (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 10 or 12 digits, including 0 for the integer digit and leading zeros (though only six significant digits, counted from the left and starting with the first non-zero digit, can be specified).

Examples: 0.123456, 0.0123456, 0.000012345

								
$6 \div 3 \times 5 + 2.4 - 1 = 11.4$ $2 \times (-3) = -6$	"F" $6 \div 3 \times 5 + 2.4 - 1 = 11.4$ $2 \times (-3) = -6$	0. 11.4 -6.						
*1 FCUT5/4 								
$5 + 3 = 1.66666666...$	"F" "CUT, 2*2" "5/4, 2"	1.6666666666666666* 1.66 1.67						
*2 $\frac{4}{3} \frac{2}{3} \frac{0}{0}$ ADD2 								
*3 1.6666666666 (JF-100BM)								
\$ 1.23 3.21 - 1.11 2.00 \$ 5.33	"CUT, ADD2" 123 321 111 2	1.23 4.44 3.33 5.33						
$1 + 5 = 6$ $3 + 5 = 8$ $7 - 6 = 1$ $2 - 6 = -4$ $2 \times 3 = 6$ $2 \times 4 = 8$ $15 \div 3 = 5$ $21 \div 3 = 7$	"F" $5 + 5 = 10$ $3 = 3$ $6 - 6 = 0$ $2 = 2$ $2 \times 3 = 6$ $4 = 4$ $3 \div 3 = 1$ $15 \div 3 = 5$ $21 \div 3 = 7$	K K K K K K K K K K						
$100 \times 5\% = 5$	"F" 100 $\times 5\%$	5.						
$100 + (100 \times 5\%) = 105$	"F" 100 $\times 5\%$ +	105.						
$10 - (10 \times 20\%) = 8$	"F" 10 $\times 20\%$ -	8.						
$30 = 60 \times ?\%$ $? = 50$	"F" 30 $\div 60$ $\%$	50.						
$12 = 10 + (10 \times ?\%)$ $? = 20$	"F" 12 $- 10$ $\%$	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)		"F" 120 $\div 25\%$ =	160. 40.
\$120	? (\$40)							
100%	25%							
? (\$160)								

$8 \times 9 = 72$	“F”	$\text{MC}^{-*4} \text{AC} 8 \text{X} 9 \text{MR}^{+}$	M	72.
$-) 5 \times 6 = 30$		$5 \text{X} 6 \text{MR}^{-}$	M	30.
$2 \times 3 = 6$		$2 \text{X} 3 \text{MR}^{+}$	M	6.
48		MR^{+*5}	M	48.

$5 \times 6 = 30$	“F”	$\text{AC} 5 \text{X} 6 \text{=}$	GT	30.
$2 \times 8 = 16$		$2 \text{X} 8 \text{=}$	GT	16.
46		GT	GT	46.

$12 \div 2 = 6$	“F”	$\text{MC}^{-*4} \text{AC} 12 \text{MR}^{+} \div 2 \text{=}$	GT M	6.
$12 \div 5 = 2.4$		$\text{MR}^{+*5} \div 5 \text{=}$	GT M	2.4
$12 \div 8 = 1.5$		$\text{MR}^{+*5} \div 8 \text{=}$	GT M	1.5
9.9		GT	GT M	9.9

$7.8 \times 89 = 694.2$	“F”	$\text{MC}^{-*4} \text{AC} 7.8 \text{MR}^{+} \text{X} 89 \text{=}$	GT M	694.2
$4.56 \times 23 = 104.88$		$4.56 \text{MR}^{+} \text{X} 23 \text{=}$	GT M	104.88
12.36 799.08		MR^{+*5}	GT M	12.36
		GT	GT M	799.08

^{*4} $\text{MR} \text{MR}$ (JF-100BM) ^{*5} MR (JF-100BM)

$2 + \cancel{4} = 6$	“F”	$2 \text{+} 3 \text{C} 4 \text{=}$		6.
$2 \cancel{7} = -5$		$2 \text{+} \text{=} 7 \text{=}$		-5.
$5 + 7 \cancel{7} = 12$		$5 \text{+} 77 \text{▷} \text{=}$		12.

$999999999999^{*6} + 1 = 1000000000000^{*7}$	“F”	$999999999999^{*6} \text{+} 1 \text{=}$	AC	$\text{£} 1.00000000000^{*8}$
				0.

^{*6} 9999999999 (JF-100BM) ^{*7} 10000000000 (JF-100BM) ^{*8} £1.000000000 (JF-100BM)

Tax rate = 5%

\$150 → ???

“F”	$\text{AC} 150 \text{MR}^{+}$	TAX+	157.5	^{*9}
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MR^{+}	TAX	7.5	^{*10}
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MR^{+}	TAX+	157.5	^{*9}
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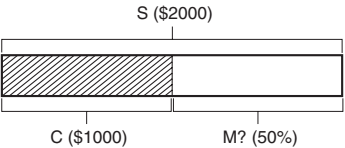
\$105 → ???

$\text{AC} 105 \text{MR}^{-}$	TAX-	100.	^{*11}
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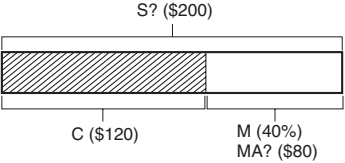
MR^{-}	TAX	5.	^{*10}
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^{*9} Price-plus-tax ^{*10} Tax ^{*11} Price-less-tax	TAX-	100.	^{*11}
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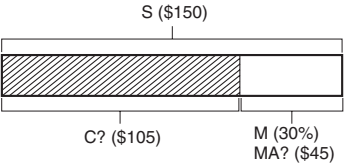
■ Cost (C), Selling Price (S), Margin (M), Margin Amount (MA)



“F”	$\text{AC} 10 \text{COST} 20 \text{SELL} \text{MR}$	MAR %	50.
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“F”	$\text{AC} 120 \text{COST} 40 \text{MAR} \text{MR}$	MAR	80.
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SELL	SELL	200.
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“F”	$\text{AC} 150 \text{SELL} 30 \text{MAR} \text{MR}$	MAR	45.
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COST	COST	105.
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■ Specifications

Power Supply: Two-Way Power System, with solar cell and one button type battery (LR44)

Battery Life: Approximately 3 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)

DM-1200BM: 36.3 × 155 × 209 mm ($1\frac{7}{16}$ " × $6\frac{1}{8}$ " × $8\frac{1}{4}$ ") / 265 g (9.3 oz)

JF-100BM: 25.4 × 107 × 177.5 mm (1 " × $4\frac{3}{16}$ " × $7\frac{1}{8}$ ") / 150 g (5.3 oz)

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