

# Desk calculators



## MS-120EM

### Functions

#### Calculation functions

- Currency conversion
- Pro-percentage
- Mark up with percentage key
- Cost/sell/margin
- Backspace key
- Sign change (+/-)
- Key rollover

#### Memory

- 3-key memory

### Product features

#### Display

- 12-digit display
- LC display
- Function command signs
- 3-digit comma markers

#### Power

- Solar/Battery powered
- Backup battery
- Auto power off

#### Materials / Outer Appearance

- Plastic keys
- Aluminum panel
- Rubber feet
- Ergonomically shaped keys



101 x 28 x 149 mm



120 g

4549526609930  
EAN Code

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## MS-120EM

### Operating instructions for selected functions

**CURRENCY CONVERSION – 1 EXCHANGE RATE**

Definition of the following exchange rate:  
 €1 = \$1.1227 US (exchange rate 1.1227)  
 All versions function the same way and can be operated as follows:

AC    SET %    EURO RATE    1.1227  
Press and hold for about 8 seconds

SET %

The exchange rate is saved.

Conversion of €100 to US\$.

100    LOCAL    112.27  
 Amount in US\$

Conversion of \$100 US to €.

100    EURO    89.07  
 Amount in €

The key label for setting the exchange rate varies slightly depending on the model. The following designations are available: [RATE SET] [RATE SET%] [SET] [SET%]

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#### Currency conversion

After the desired exchange rate is entered and saved, amounts can easily be converted to another currency. Converting a reference currency into any previously defined foreign currency at the touch of a button is especially advantageous on business trips and for international transactions.

**PROFESSIONAL PERCENTAGE CALCULATION**

Addition of 10% to the reference value 50 with interim display of the amount to be added during the calculation.

50    ×    10    %    5

+

55

Subtraction of 10% from the reference value 50 with interim display of the amount to be subtracted during the calculation.

50    ×    10    %    5

-

45

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#### Pro-percentage

Determine percentage-based surcharges and discounts with a separate display of the calculated value. Comfortable calculating percentage markups and markdowns and subsequent display of the calculated absolute value.

**COST SELL MARGIN**

The sales price of a product is €150. Determination of the purchase price if the margin is 30%.

150    SELL    30    MAR    COST    105  
 Purchase price in €

The purchase price of a product is €105. Determination of the sales price if the margin is 30%.

105    COST    30    MAR    SELL    150  
 Sales price in €

The purchase price of a product is €105. The sales price is €150. Determination of the margin: %/absolute.

105    COST    150    SELL    MAR    30  
 Margin as a %

MAR    45  
 Absolute margin in €

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#### Cost/sell/margin

The profit calculation allows the determination of cost, selling price and margin. The simple entry and transparent display make commercial calculations in particular easier.