

 **Soennecken**

CS 800

INSTRUCTION MANUAL

BEDIENUNGSANLEITUNG

**12 DIGITS
ELECTRONIC CALCULATOR**

**12 STELLIGER
TASCHENRECHNER**

ADDRESS:

Soennecken LogServe GmbH

51491 Overath

www.soennecken.de





To clear last entry
 To clear last calculation
 Um die letzte Eingabe zu löschen
 Um die letzte Berechnung zu löschen



To reactivate the calculator
 To clear all data
 Um den Rechner einzuschalten
 Um alle gespeicherten Daten zu löschen



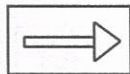
Decimal point selection
 F : Floating decimal point
 0234 : Fixed decimal point
 A : Add mode (a decimal point is set left to the last two digits entered.)
 Komma
 F : Fließkomma
 0234 : Fixe Dezimaleinstellung
 A : Additionsmodus (Der Dezimalpunkt wird automatisch vor den letzten beiden Ziffern gesetzt.)



Rounding switch
 If fixed decimal point is selected, the calculation will be rounded up, rounded down or off.

Decimal point selection 2.
 Rundungsschalter
 Ist eine fixe Dezimaleinstellung gewählt, wird die Berechnung abgerundet. Kommawert hier 2.

5/4	$9 \div 7 = 1.29$
	$9 \div 7 = 1.28$
	$9 \div 7 = 1.29$



Shift key: shifts the displayed figure from left to right. This key can be used to correct an error in the last digit entered.

Shift-Taste : Verschiebt die angezeigte Zahl um jeweils eine Stelle nach rechts. Diese Taste kann verwendet werden, um die jeweils letzte Ziffer zu korrigieren.

EXAMPLES

RECHENBEISPIELE

Addition, Substraction,
Multiplication, Division

Addition, Subtraktion,
Multiplikation, Division



$$140 - 35 + 22 = 127$$

$$2 \times 3 = 6$$

$$-7 \times 9 = -63$$

$$9 \div 5 \times 3.2 + 7 - 1 = 11.76$$

$$(2+4) \div 3 \times 8.1 = 16.2$$

Constant calculation
Konstantenrechnung

$$2 + 3 = 5$$

$$4 + 3 = 7$$

$$1 - 2 = -1$$

$$2 - 2 = 0$$

$$2 \times 3 = 6$$

$$2 \times 4 = 8$$

$$6 \div 3 = 2$$

$$9 \div 3 = 3$$

140	-	35	+	22	=	(0.)
2	x	2	CE C	3	=	(127.)
7	+/-		x	99	=>	(6.)
9	÷	5	x	3	-	(-63.)
7	-	1			+	(11.76.)
2	+	4		÷	3	x
8	-	1			=	(16.2.)
2	+				=	(5.)
4					=	(7.)
1	-				=	(-1.)
2					=	(0.)
2	x				=	(6.)
4					=	(8.)
6	÷				=	(2.)
9					=	(3.)

Power, Reciprocal

Potenzieren, Kehrwert

$$3^4 = 81$$

3 = = = (81.)

$$1/5 = 0.2$$

5 = (0.2)

$$1/(2 \times 3 + 4) = 0.1$$

2 3 4 = (0.1)

Square root

Quadratwurzel

$$\sqrt{3} = 1.7320508756$$

3 (1.73205080756)

Add Mode

Additionsmodus

$$\$14.90 + \$0.35 - \$1.45$$

$$= \$13.80$$



1490 35 145 = (13.80)

Percentage

Prozentrechnung

$$1200 \times 12/100 = 144$$

1200 12 (144.00)

$$1200 \times 15/100 = 180$$

15 (180.00)

$$1200 + (1200 \times 17.5\%) = 1,410$$

1200 17 5 (1'410.00)

$$1200 - (1200 \times 17.5\%) = 990$$

1200 17 5 (990.00)



Memory Speicher

3 × 4 = 12
 -) 6 ÷ 0.2 = 30
 -18
 +) 200
 182

M^RC	M^RC	ON/AC	(0.)
3	×	4	(M 12.00)
6	÷	2	(M 30.00)
M^RC			(M -18.00)
200	M+		(M 200.00)
M^RC		(Recall Memory)	(M 182.00)
M^RC		(Clear Memory)	(182.00)

**VAT Calculation
 Mwst.-Berechnung**

Set Tax Rate	10	RATE	SET TAX+	(TAX% 10.)
Recall Tax Rate		RATE	RECALL TAX-	(TAX% 10.)
Add Tax Amount				(2'000.)
Price \$2,000 without tax	2'000			
Selling Price with tax?(\$2,200)		TAX+		(TAX+ 2'200.00)
Tax amount=? (\$200)		TAX+		(TAX 200.00)
Deduct Tax Amount				(200.00)
Selling Price \$3,300 with tax	3'300			(3'300)
Price without tax ?(\$3,000)		TAX-		(TAX- 3'000.00)
Tax amount ? = (\$300)		TAX-		(TAX 300.00)

Mark-up

Kostenerhöhung

Cost \$2,000

Profit = 20% of Selling Price

Selling Price = ?(\$2,500)

Profit = ? (\$500)

2000	\div	20	MU	(2'500.00)
MU				(500.00)

Mark-down

Kostenreduzierung

Cost \$ 2,000

Profit = -20% of selling Price

Selling Price = ?(\$1,666.67)

Profit = ? (\$333.33)

2000	\div	20	+/-	MU	(1'666.67)
MU					(333.33)

Overflow

Überlaufanzeige

123456789012 × 789

= 97407406530400

(Error)

999999999999

123

123'456'789'012

CE
C

999'999'999'999

123

CE
C

M^R_C

M^R_C

6 ÷ 0 = 0

(Error)

999999999999

(TAX 10%)

6

CE
C

999'999'999'999

TAX+

ON
AC

×

789

=

(E 97.4074065304)

(97.4074065304)

(^M 999'999'999'999.)

(^M_E 1.00000000012)

(^M 1.00000000012)

(999'999'999'999.)

(E 0.)

(0.)

(999'999'999'999.)

(E 1.099999999999)^{TAX+}

(0.)