

RONDA **startech**

Caliber 5130.D

12½'''

Chrono-Alarm, date

Swiss made & Swiss parts



Product Specifications

Analog quartz movement

Product line

startech

Caliber

5130.D

Movement size

12½'''

Version Swiss made

13 jewels, gilt

Swiss parts

6 jewels, nickel

Battery-life (theoretical)

48 months

Standard hand fitting height

2

Technical Documents

[User's Manual interactive](#)

[User's Manual PDF](#)

[Casing Information \(T2\)](#)

[Tools & accessories](#)

[Technical instruction interactive](#)

[Technical instruction PDF](#)

[Technical Drawings \(hand fitting height, frame, dial\)](#)

[Technical information piezo element](#)

Functions

- Chronograph
- Alarm
- Center stop second (1/1 sec)
- ADD and SPLIT functions
- Date
- 3 eyes
- 30 minute / 12 hour counter
- Small second
- Chrono-Alarm



Features

- Metal movement, repairable
- Very long battery life
- Power saving mechanism with pulled out stem:
Reduction of consumption approximately 70%
- Very easy handling by two pushers

Technical Specifications

Overall dimensions	28.60 mm
Case fitting	28.00 mm
Movement height	4.40 mm
Height over battery	4.40 mm
Movement rest	0.6 mm
Height over stem	1.90 mm
Length of stem travel	0.9 mm
Stem thread	0.9 mm
Battery	No. 395
Battery voltage	1.5 V
Battery-life (theoretical)	48 months
Current consumption - typical (date mechanism not in gear)	1.48 μ A
Current consumption - maximum (date mechanism not in gear)	1.65 μ A

Performance data

Useful torque second - typical (date mechanism not in gear)	6 μ Nm
Useful torque minute - typical (date mechanism not in gear)	300 μ Nm
Useful center stop second - typical	7 μ Nm
Operating temperature	0 - 50 °C
Instantaneous rate (T=25°C)	-10/ +20 sec/month
Resistance to magnetic fields	18,8 Oe
Resistance to shock	NIHS 91-10