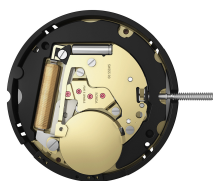
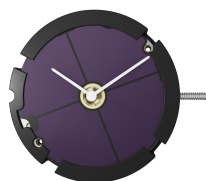


# Solar Quartz Movements

## Classic Functions

### RONDA solartech

Caliber 212 – 11½"



## Product Specifications

Analog quartz movement

Line solartech

Caliber 212

Size 11½"

Version Swiss Made 5 Jewels / gold plated

Battery running time 8 months, fully charged, without exposure to light

Standard hand fitting height 1

## Features

- Quick start function: 1 minute sun exposure
- Rechargeable secondary battery
- Power saving mechanism with pulled out stem: Reduction of consumption approximately 70%

## Functions

- Solar quartz movement
- 2 hands

# Solar Quartz Movements

## Classic Functions

### RONDA solartech

## Caliber 212 – 11½"

### Technical Specifications

Diameter Total	26.00 mm
Case fitting	25.60 mm
Movement height	2.89 mm
Height over secondary battery	3.09 mm
Movement rest	1.18 mm
Height over stem	1.42 mm
Length of stem travel	0.90 mm
Stem thread	0.90 mm
Useful torque second – typical	8 µNm
Useful torque minute – typical	400 µNm
Operating temperature	0 - 50 °C
Instantaneous rate	-10 / +20 sec/month
Resistance to magnetic fields	18.8 Oe
Resistance against shock	NIHS 91-10

### Battery Specifications

Rechargeable battery type	MT920 - Ø 9.50 x 2.00 mm
Battery running time	8 months, fully charged, without exposure to light
Battery replaceability	Yes
Battery voltage	1.5 V
Current consumption – typical	0.96 µA
Current consumption – maximum	1.35 µA

### Watch production

Drawing Casing ring (Standard, PDF)  
 Drawing Casing ring (Dial ring, PDF)  
 Drawing Dial (Stellwelle 3h, PDF)  
 Drawing Hand fitting (Zeigerwerkhöhe 1, PDF)  
 Drawing Stem  
 Casing information (PDF)

### User's manual

User's manual (PDF)

### Watch repairs

Technical instruction (PDF)