

2012- 2013

QUARTZ MOVEMENT CATALOGUE

Environment-Free VS series

Authentic chronograph YM series

Global mid. core module VX series

Long seller standard Y12/AL series



VS72
Solar Alarm Chronograph

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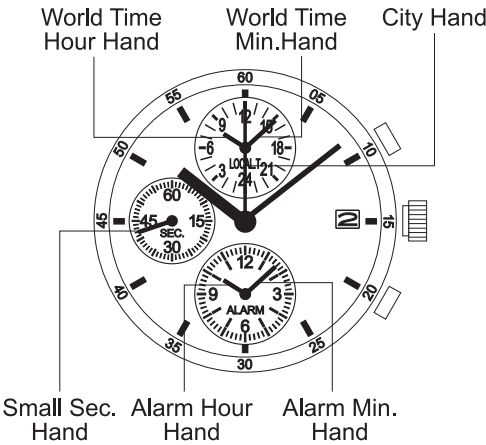
WORLD TIME & ALARM

12''

YM26

SR927W
H: 3.70mm

3 Years



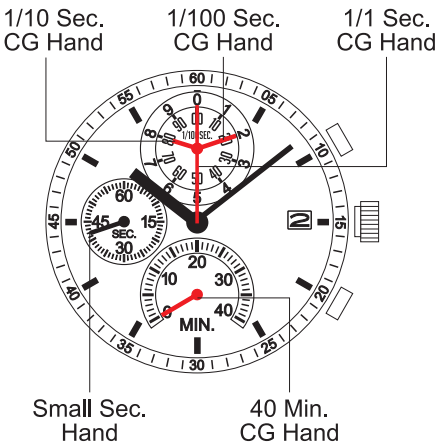
1/100SEC. CHRONOGRAPH

12''

YM82

SR927W
H: 3.70mm

3 Years



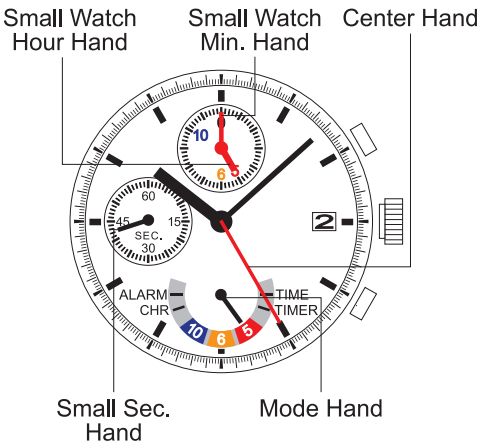
YACHT TIMER + ALARM CHRONOGRAPH

12''

YM87

SR927W
H: 3.70mm

3 Years



COUNTDOWN TIMER + CHRONOGRAPH

12''

YM88



SR927W
H: 4.42mm

3 Years

YM89



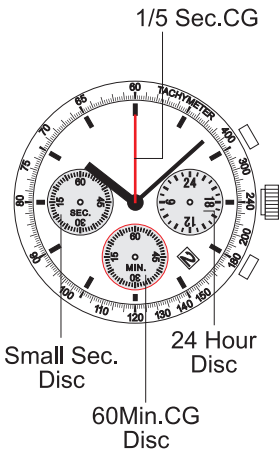
3 Years

SR927W
H: 5.01mm

DISC HANDS CHRONOGRAPH

12''

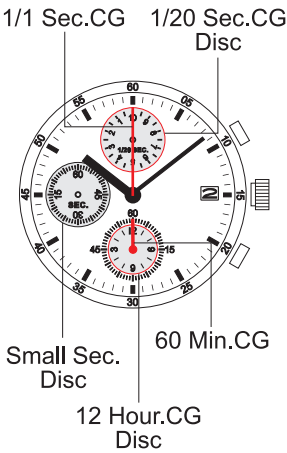
YM1G



SR927SW
H: 4.34mm

5 Years

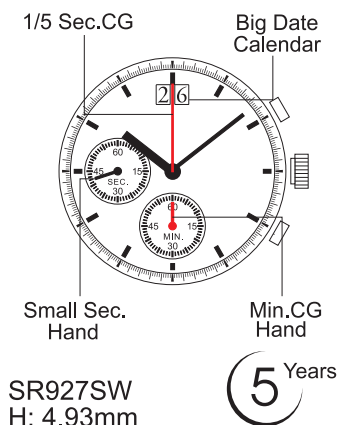
YM9G



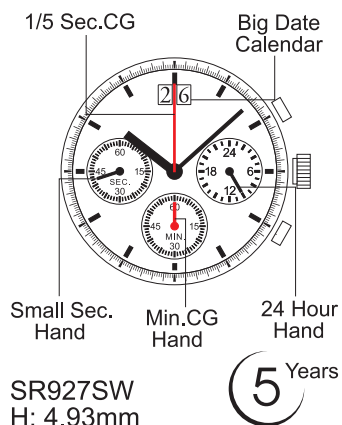
3 Years

SR927SW
H: 4.34mm

YM02

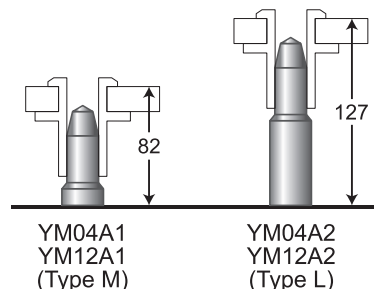


YM04



Higher Small Hands Available

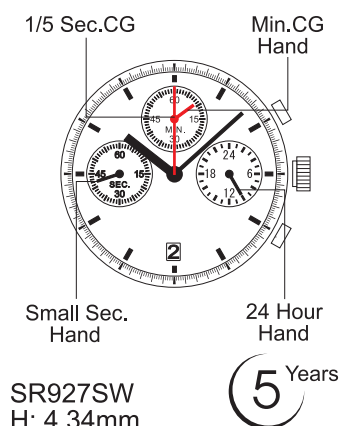
YM04
YM12



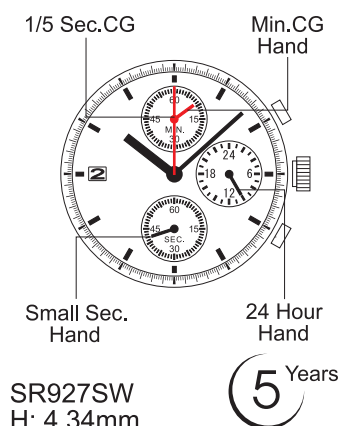
YM12



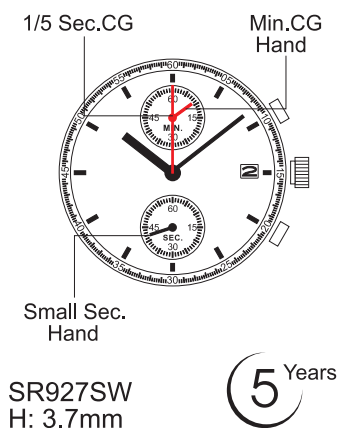
YM14



YM15



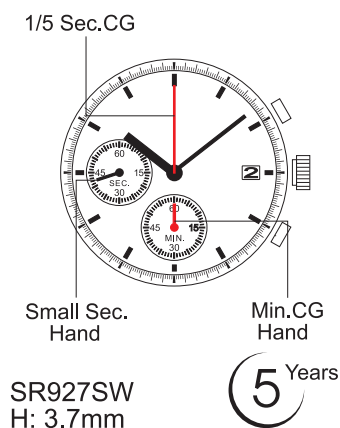
YM91



YM92



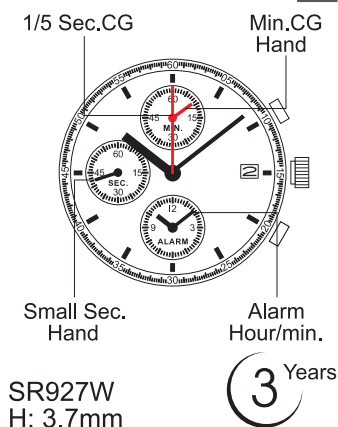
YM95



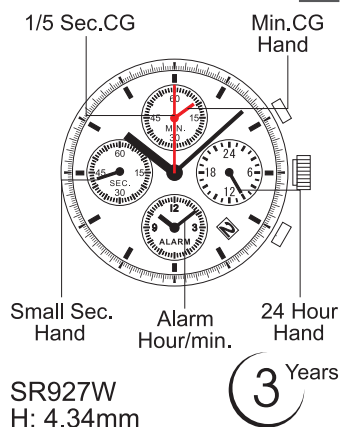
YM85



YM62



YM64



YM24



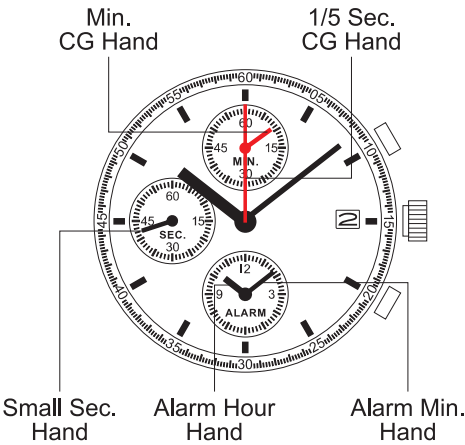
SOLAR ALARM CHRONOGRAPH

12'''

VS72

H: 4.40mm

POWER STORAGE
6 Months



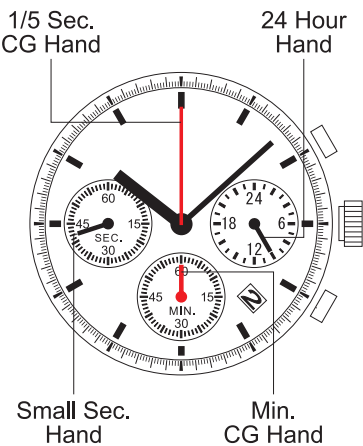
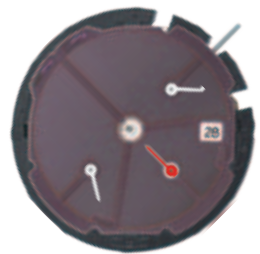
SOLAR CHRONOGRAPH

12'''

VS75

H: 4.40mm

POWER STORAGE
6 Months



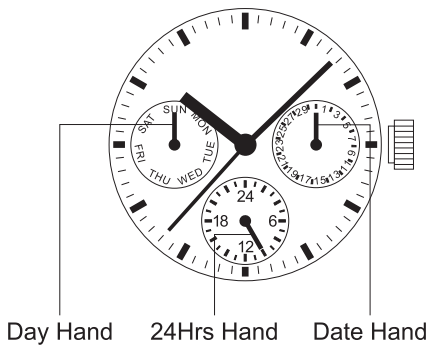
SOLAR MULTI-FUNCTION

10 1/2'''

VS3J

H: 3.47mm

POWER STORAGE
6 Months



	2 Hands	3 Hands	3 Hands / Date	3 Hands / Day-Date	
					
5 1/2'''	<div><div>VS15</div><div>POWER STORAGE 6 Months</div><div>H: 2.49mm</div></div>	<div><div>VS17</div><div>POWER STORAGE 6 Months</div><div>H: 2.79mm</div></div>			
7 3/4'''			<div><div>VS22</div><div>POWER STORAGE 6 Months</div><div>H: 2.76mm</div></div>		
10 1/2'''			<div><div>VS37</div><div>POWER STORAGE 6 Months</div><div>H: 2.98mm</div></div>		
11 1/2'''			<div><div>VS42</div><div>POWER STORAGE 6 Months</div><div>H: 3.50mm</div></div>	<div><div>VS43</div><div>POWER STORAGE 6 Months</div><div>H: 3.50mm</div></div>	
VS22		VS37		VS43	

MULTI-FUNCTION

10 1/2''' H: 3.05mm

3 Years

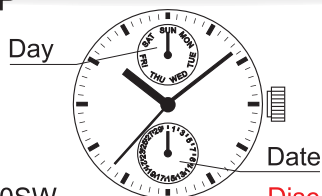
LONG STEM AVAILABLE

VX36



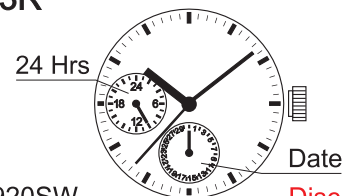
SR916SW
3 Hands / 2 Eyes

VX3P



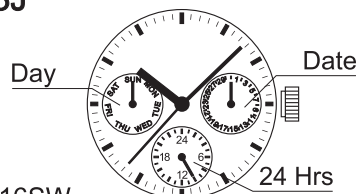
SR920SW
3 Hands / 2 Eyes
Disc Hands Available

VX3R



SR920SW
3 Hands / 2 Eyes
Disc Hands Available

VX3J



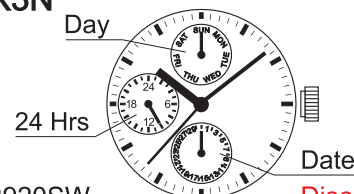
SR916SW
3 Hands / 3 Eyes

VX3L



SR916SW
3 Hands / 3 Eyes

VX3N



SR920SW
3 Hands / 3 Eyes
Disc Hands Available

VX3F



SR916SW
3 Hands / 4 Eyes

VX3H



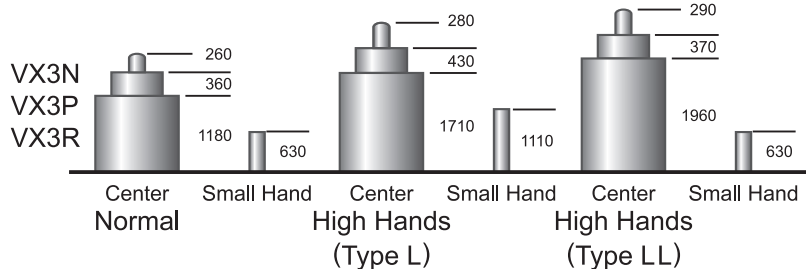
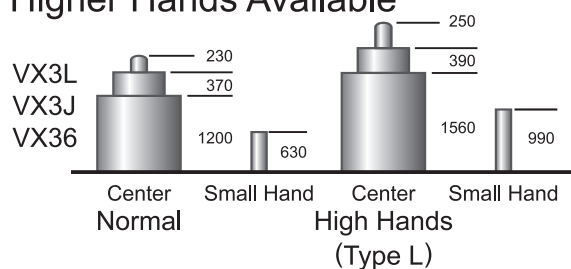
SR916SW
3 Hands / 3 Eyes

VX3M



SR916SW
3 Hands / 3 Eyes

Higher Hands Available



RETROGRADE

10 1/2''' H: 3.86mm

3 Years

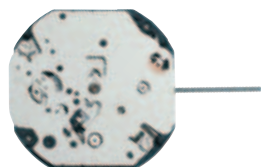
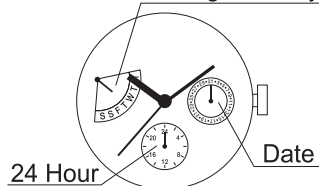
LONG STEM AVAILABLE

VX3S



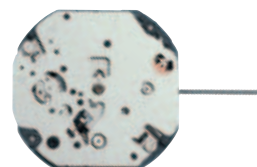
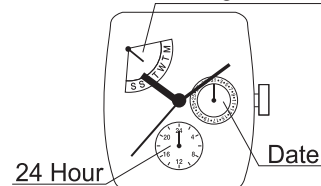
SR920SW
3 Hands / 3 Eyes

Retrograde Day



VX3T

Retrograde Day

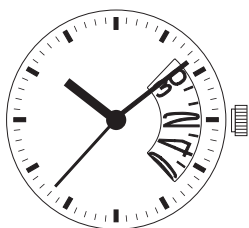


SR920SW
3 Hands / 3 Eyes

	2 Hands / Date	3 Hands / Date	3 Hands / Day-Date	3 Hands / Circular Day-Date
<div>3 Years</div>				
<div>6X8" Battery SR621SW</div>	<div>VX89</div> <div>H: 2.75mm</div>	<div>VX82</div> <div>H: 2.75mm</div>	<div>VX83</div> <div>H: 3.11mm</div>	
	<div>VX19</div> <div>H: 2.60mm</div>	<div>VX12</div> <div>H: 2.60mm</div>		
<div>10 1/2" Battery SR920SW</div>	<div>VX3K</div> <div>H: 2.62mm</div>	<div>VX32</div> <div>H: 2.62mm</div>	<div>VX33</div> <div>H: 2.98mm</div>	
		<div>VX42</div> <div>H: 2.62mm</div>	<div>VX43</div> <div>H: 2.98mm</div>	<div>VX44</div> <div>H: 2.98mm</div>
<div>5 Years</div> <div>10 1/2" Battery SR920SW</div>	<div>VX3KG</div> <div>H: 2.62mm</div>	<div>VX32G</div> <div>5 Years Battery Life H: 2.62mm</div>	<div>VX33G</div> <div>H: 2.98mm</div>	
	<div>3 Hands / Date Higher Hands Available</div> <div></div> <div><div>VX12 VX32 VX82 VX42</div><div><div><div>280 490</div><div>280 370 750</div><div>1050</div></div><div>(Type S) (Type M)</div></div></div>		<div>3 Hands / Day-Date Higher Hands Available</div> <div></div> <div><div>VX83 VX33 VX43</div><div><div><div>280 490</div><div>280 360 820</div><div>1050</div></div><div>(Type S) (Type M)</div></div></div>	

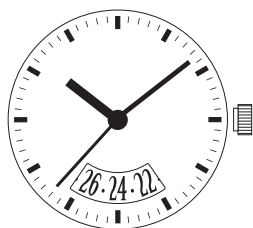
VX42 E111

3 Hands / Circular Date



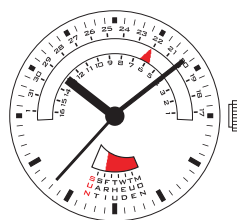
VX42 E12F

3 Hands / Circular Date



VX33 E19R

3 Hands /
Circular Date-Day



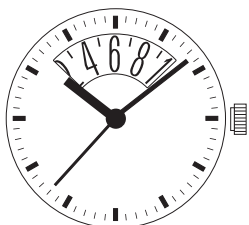
VX33 EBHH

3 Hands / Day-Date



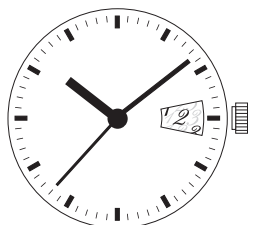
VX42 E191

3 Hands / Circular Date



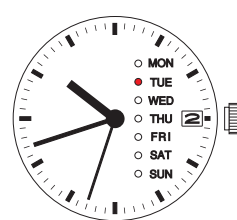
VX42 E1F

3 Hands / Date



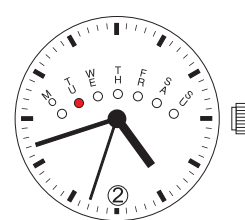
VX43 E11C

3 Hands / Day-Date



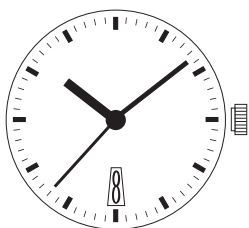
VX43 E12D

3 Hands / Day-Date



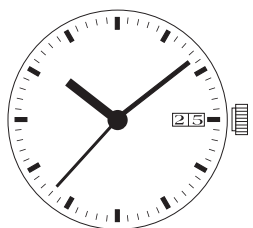
VX42 E121

3 Hands / Date



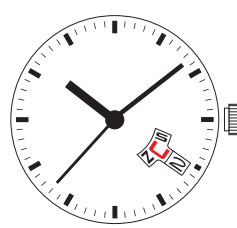
VX42 E1G

3 Hands / Date



VX43 E14E

3 Hands / Day-Date



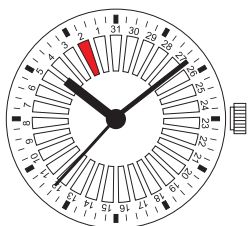
VX43 E18C

3 Hands / Day-Date



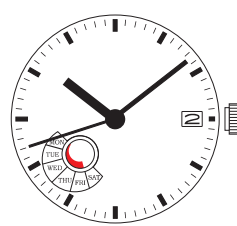
VX42 E1R

3 Hands / Date



VX43 E28M

3 Hands / Day-Date



2 Hands



3 Hands



Mini

Ø9.5mm

YL50



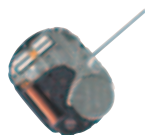
SR512SW
H: 2.78mm

(Long Stem not available)

2 Years

4 3/4"

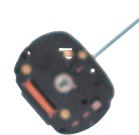
VX00



SR516SW
H: 2.09mm

3 Years

VX01



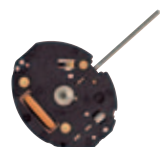
SR521SW
H: 2.39mm

2 Years

Slim

5 1/2"

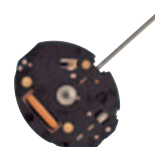
VX10



SR516SW
H: 2.19mm

3 Years

VX11

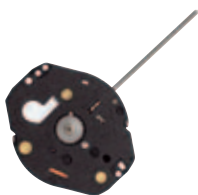


SR521SW
H: 2.49mm

2 Years

6X8"

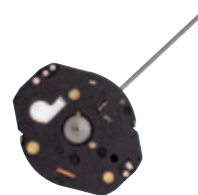
VX50



SR616SW
H: 2.16mm

5 Years

VX51

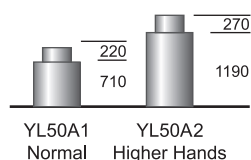
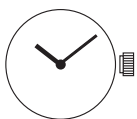


SR621SW
H: 2.30mm

3 Years

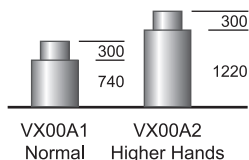
Higher Hands Available

Mini
2 Hands

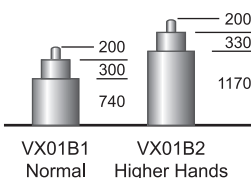
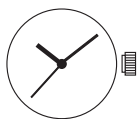


Higher Hands Available

VX00
2 Hands

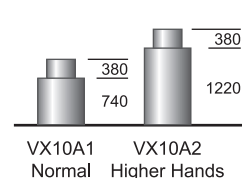


VX01
3 Hands

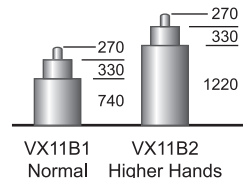


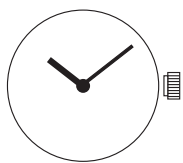
Higher Hands Available

VX10
2 Hands



VX11
3 Hands

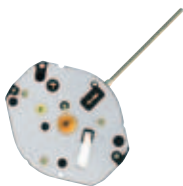


6x8"
2 Hands

SR626SW

Y120G

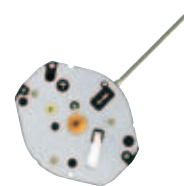
H: 2.99mm



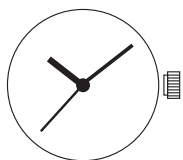
4 Years

Y120 / AL20

H: 2.99mm



2 Years

6x8"
3 Hands

SR626SW

Y121G

H: 2.99mm

4 Years
4 Years
Battery Life

Y121 / AL21

H: 2.99mm

2 Years



Y121ER

H: 2.99mm

2 Years



AL35

H: 2.99mm

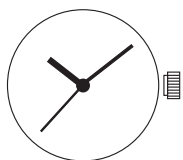
2 Years



AL55

H: 2.99mm

2 Years

6x8"
3 Hands

SR626SW

Y127

H: 2.99mm

High Power
Torque

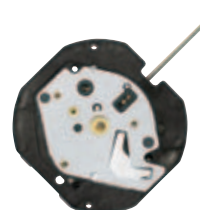
1.5 Years

10 1/2"
3 Hands

SR927SW

YR67

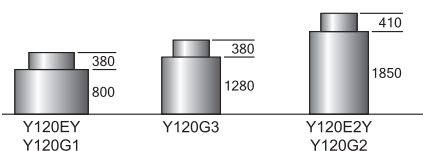
H: 3.05mm

High Power
Torque

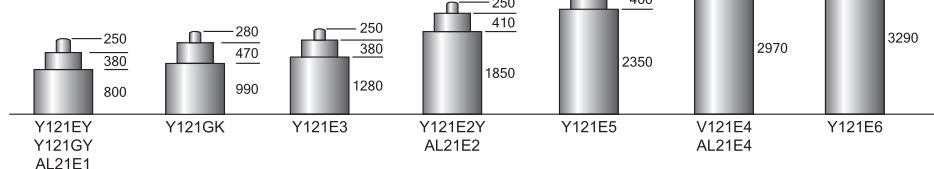
1.5 Years

Higher Hands Available

Y120

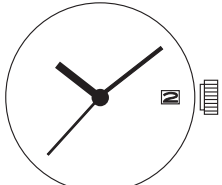


Y121 / AL21



AL CALENDAR

3 Hands / Date



SR626SW

AL82

H: 4.15mm



2 Years

AL32

H: 4.15mm



2 Years

3 Hands / Day-Date



SR626SW

AL83

H: 4.15mm



2 Years

AL33

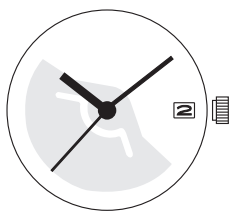
H: 4.15mm



2 Years

YT57

3 Hands / Date

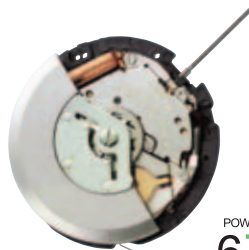
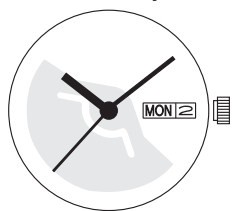


POWER STORAGE
6 Months

H: 4.89mm

YT58

3 Hands / Day-Date



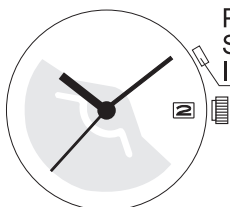
POWER STORAGE
6 Months

H: 4.89mm

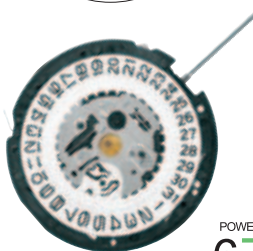


YT62

3 Hands / Date



Power
Storage
Indicator

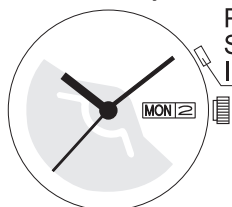


POWER STORAGE
6 Months

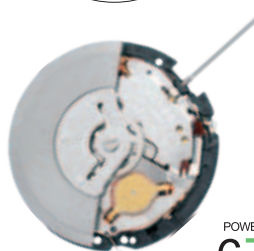
H: 4.89mm

YT63

3 Hands / Day-Date

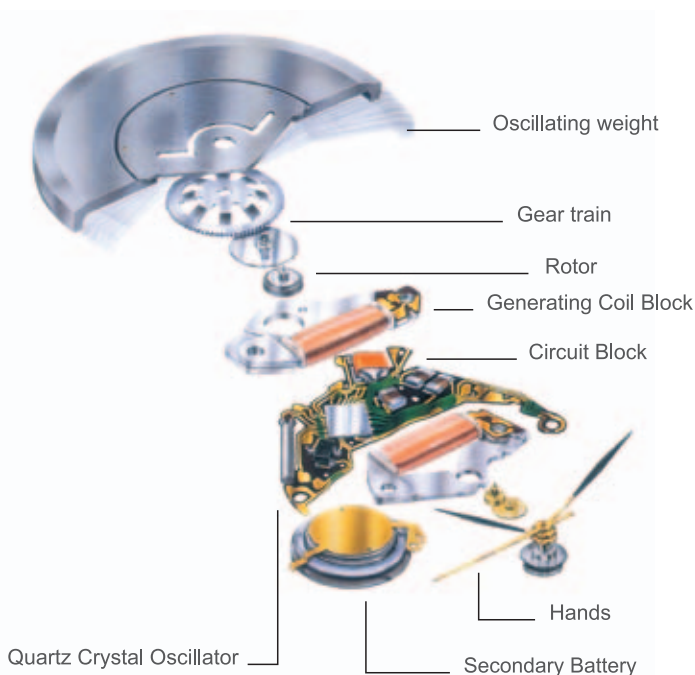


Power
Storage
Indicator



POWER STORAGE
6 Months

H: 4.89mm



What's AGS?

AGS is the Automatic Generating System, the next-generation watch technology made possible by TMI's technical expertise.

- 1) Environmental Protection
- 2) Innovation Technology
- 3) Natural Energy

How AGS works?

Movement of the wearer's arm rotates an oscillating weight that drives a rotor. A high-density coil transforms the magnetic charge from the rotor into electricity that powers the watch. A rechargeable battery stores energy for use when it is required.

MOVEMENT INDEX



Solar-Powered





























Alarm

SERIES							
MINI	YL50 Ø 9.5mm	VX00 4 3/4'''	VX01 4 3/4'''				
MULTI-FUNCTION RETRO - GRADE 10 1/2'''	VX36 	VX3J 	VX3H 	VX3F 	VX3L 	VX3M 	
	VX3N 	VX3P 	VX3R 	VX3S 	VX3T 		
SOLAR SERIES	VS15 5 1/2'''	VS17 5 1/2'''	VS22 7 3/4'''	VS37 10 1/2'''	VS3J 10 1/2'''	VS42 11 1/2'''	VS43 11 1/2'''
SOLAR Chronograph & Alarm 12'''	VS72 1/5 Sec. Chrono	VS75 1/5 Sec. Chrono					
CENTER SECOND Chronograph & Alarm 12'''	YM26 World Time + Alarm	YM82 1/100 Sec. Chrono	YM87 Yacht Timer Chrono	YM88 1/5 Sec. Chrono with Countdown	YM89 1/5 Sec. Chrono with Countdown	YM1G 1/5 Sec. Chrono	YM9G 1/20 Sec. Chrono
	YM02 1/5 Sec. Chrono	YM04 1/5 Sec. Chrono	YM12 1/5 Sec. Chrono	YM14 1/5 Sec. Chrono	YM15 1/5 Sec. Chrono		
	YM91 1/5 Sec. Chrono	YM92 1/20 Sec. Chrono	YM95 1/5 Sec. Chrono	YM85 1/5 Sec. Chrono	YM62 1/5 Sec. Chrono	YM64 1/5 Sec. Chrono	YM24

MOVEMENT INDEX

Standard
Series

VX Slim
Series

SERIES							
AGS Automatic Generating System 12'''	YT57	YT58	YT62	YT63			
							
SIZE	5 1/2'''	6 X 8'''		8 3/4'''	10 1/2'''		11 1/2'''
2 HANDS	VX10	VX50	Y120 / Y120G AL20				
							
3 HANDS	VX11	VX51	Y121 / AL21 Y121G / AL35 AL55				
							
3 HANDS HIGH POWER TORQUE			Y127			YR67	
							
2 HANDS / DATE		VX89		VX19	VX3K / VX3KG		
							
3 HANDS / DATE		VX82	AL82	VX12	VX32 / VX32G	AL32	VX42
							
3 HANDS DAY / DATE		VX83	AL83		VX33 / VX33G	AL33	VX43
							
3 HANDS CIRCULAR DAY-DATE							VX44
							