

**VALUE CHECKING LIST /  
BATTERY NO. CROSS-REFERENCE CHART**

**SEIKO**

**PULSAR**

**ALBA**

** LORUS**

**2013. March**

## **Value Checking List / Battery No. Cross-reference Chart**

### **Value Checking List**

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# QUARTZ WATCHES - ANALOGUE

## Analogue - 1

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)	
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Mov't	Circuit block						
08	0822, 0823		11.0	5.5	2.4	4.5		$\pm 15$	1	-	1	SR43SW
	0841, 0842		5.5	2.5	3.5	5.5		$\pm 15$	1	-	1	
	0843		5.5	2.5	3.5	5.5		$\pm 10$	1	-	1	
	0852, 0853		5.5	2.5	3.5	5.5		$\pm 10$	1	-	2	
09	0903, 0920, 0922 0923		5.0	2.5	1.5	3.5		$\pm 15$	1	-	2	
1E	1E20, 1E50, 1E70		0.3	-	1.6	2.8		$\pm 15$	20	10	2	SR512SW
1F	1F20		0.3	0.25	2.0	2.6		$\pm 15$	20	10	3	SR416SW
	1F21		0.7	0.25	3.4	4.1		$\pm 15$	1	10	2	SR421SW
1N	1N00		0.3	0.25	1.7	2.3		$\pm 20$	20	10	3	SR516SW
	1N01A		0.9	0.25	2.7	3.3		$\pm 20$	1	10	2	SR521SW
	1N01B		0.95	0.25	1.3	1.8		$\pm 20$	1	10	2	
12	1220, 1230, 1270		0.4	0.3	1.9	2.9		$\pm 15$	20	10	3	SR616SW
	1221, 1231, 1271		0.85	0.3	2.8	3.8		$\pm 15$	1	-	2	
13	1320		0.6	0.5	1.4	3.4		$\pm 15$	10	10	3	SR621SW
14	1400A, 1400C		0.5	0.45	1.5	3.5		$\pm 15$	10	10	3	SR621SW
	1421		0.8	0.5	2.5	4.5		$\pm 15$	1	-	2	
	1428		0.9	0.5	2.5	4.5		$\pm 15$	1	-	2	
16	1600, 1609		2.8	1.2	1.5	3.5		$\pm 20$	2.5	10	2	SR41SW
2A	2A27		1.1	0.6	2.3	2.8		$\pm 15$	1	-	2	SR621SW
	2A22, 2A23, 2A24, 2A29, 2A32, 2A52, 2A54, 2A59		1.0	0.6	2.8	3.4		$\pm 15$	1	-	2.5	
2B	2B20		0.8	0.5	1.7	2.1		$\pm 20$	20	10	3	SR521SW
	2B21		0.9	0.3	2.9	3.3		$\pm 20$	1	10	2	
	2B31		1.1	0.6	3.0	3.4		$\pm 20$	1	10	2	
2C	2C20		0.5	0.4	1.7	2.3		$\pm 15$	20	10	3	SR621SW
	2C21		0.8	0.4	2.8	3.4		$\pm 15$	1	-	2	
2D	2D22		1.2	0.3	2.4	2.8		$\pm 20$	1	10	2	SR621SW
2E	2E20A, 2E50, 2E70		0.6	0.3	1.4	2.0		$\pm 15$	20	10	3	SR521SW
	2E20B		0.6	0.3	1.7	2.1		$\pm 15$	20	10	3	
2F	2F50, 2F70		0.3	0.2	2.0	2.4		$\pm 15$	20	10	2	SR512SW
2G	2G28, 2G78		0.9	0.4	2.9	3.3		$\pm 15$	1	-	3	SR527SW
	2G38, 2G98		0.9	0.4	2.9	3.3		$\pm 15$	1	-	2	SR521SW
2J	2J30		0.69	0.19	2.7	3.3		$\pm 20$ /year	1	10	2	SR421SW
	2J31		0.8	0.3	2.8	3.2		$\pm 20$ /year	10	10	2	
	2J41		0.69	0.21	2.7	3.3		$\pm 10$ /year	1	10	2	
	2J80		0.69	0.21	2.7	3.3		$\pm 20$ /year	1	10	2	
2K	2K00		0.7	0.3	1.8	2.2		$\pm 20$	20	10	3	SR616SW
	2K01		1.0	0.4	2.8	3.2		$\pm 20$	1	10	2	
	2K02, 2K03, 2K22, 2K23		1.2	0.4	2.3	2.7		$\pm 15$	1	10	2	
2L	2L10		0.4	0.3	2.1	2.6		$\pm 15$	20	10	3	SR516SW
2M	2M21		2.6	1.6	2.6	3.0		$\pm 15$	1	-	2	SR920W
2N	2N20		0.3	0.2	2.0	2.4		$\pm 15$	20	10	2	SR512SW
2P	2P20		0.4	0.3	2.1	2.6		$\pm 15$	20	10	3	SR516SW
	2P21		0.9	0.3	2.8	3.2		$\pm 15$	1	10	2	SR521SW
2Y	2Y00		0.4	0.3	2.1	2.6		$\pm 20$	20	10	3	SR516SW

↑ "-" means: Any gate

## Analogue - 2

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Mov't	Circuit block					
2Y	2Y01	0.9	0.3	2.8	3.2		$\pm 20$	1	10	2	SR521SW
	2Y07	0.9	0.3	2.8	3.2		$\pm 20$	2	10	2	
23	2320, 2340	0.6	0.4	1.0	3.0		$\pm 15$	20	10	3	SR621SW
26	2620, 2621, 2625, 2626	2.0	1.1	2.0	4.0		$\pm 15$	1	-	2	SR726SW
	2661	2.0	1.1	2.0	4.0		$\pm 15$	1	-	3	
	2622, 2623	2.0	1.1	2.0	4.0		$\pm 15$	1	-	2	SR41SW
	2625 (Diver's 150m)	2.0	1.1	2.0	4.0		$\pm 15$	1	-	2	SR726SW
	2628	1.2	0.6	2.0	4.0		$\pm 15$	1	-	2	
	2632, 2633, 2639	2.0	1.1	2.0	4.0		$\pm 15$	1	-	2	SR927SW
	3E	3E22, 3E23, 3E29, 3E32, 3E39	0.9	0.4	3.4	4.1		$\pm 15$	1	10	3
3F	3E25	0.9	0.4	3.4	4.1		$\pm 15$	1	10	2	
	3F30, 3F31	0.9	0.5	2.8	3.3		$\pm 20$ /year	1	10	2	SR616SW
3L	3F81	0.9	0.5	2.8	3.3		$\pm 10$ /year	1	10	2	
	3L12, 3L14, 3L19	0.9	0.4	3.4	4.1		$\pm 15$	1	10	3	SR621SW
3Y	3Y02, 3Y03, 3Y09	1.4	0.4	2.7	4.1		$\pm 20$	1	10	2	SR621SW
34	3421, 3422, 3423	1.8	0.6	2.0	4.0		$\pm 15$	1	-	2	SR726SW
38	3800, 3802, 3803, 3820	15.0	3.5	2.0	4.0		$\pm 15$	1	-	1	SR44SW
	3819, 3870	15.0	3.5	2.0	4.0		$\pm 10$	1	-	1	
	3823	15.0	3.5	2.0	4.0		$\pm 5$	1	-	1	
	3862, 3863	15.0	3.5	2.0	4.0		$\pm 20$	1	-	1	
	3883	15.0	3.5	2.0	4.0		$\pm 1$	1	-	1	
39	3922	27.3	-	1.0	2.0		$\pm 10$	1	-	1	SR44SW x 2
	3923	27.3	-	1.0	2.0		$\pm 5$	1	-	1	
4F	4F32, 4F56	1.3	0.9	3.6	4.0		$\pm 20$ /year	1	10 ***	5	CR1612****
4J	4J27A	1.1	0.3	2.1	2.7		$\pm 15$	1	10	2	SR521SW
	4J27B	0.85	0.2	2.4	2.9		$\pm 15$	1	10	2	
	4J40B	0.62	0.2	2.4	2.9		$\pm 10$ /year	1	10	2	SR516SW
	4J41A, 4J80, 4J81	0.62	0.2	3.2	3.8		$\pm 10$ /year	1	10	2	
	4J41B	0.62	0.2	2.4	2.9		$\pm 10$ /year	1	10	2	
	4J42	1.0	0.3	2.2	2.6		$\pm 10$ /year	1	10	2	SR616SW
	4J45B	0.85	0.2	2.4	2.9		$\pm 10$ /year	1	10	2	
	4J51A	0.7	0.3	3.3	3.7		$\pm 10$ /year	1	10	3	SR521SW
	4J51B	0.62	0.2	2.4	2.9		$\pm 10$ /year	1	10	3	
	4J52A	1.0	0.3	2.1	2.7		$\pm 10$ /year	1	10	3	SR621SW
4J	4J52B	0.85	0.2	2.4	2.9		$\pm 10$ /year	1	10	3	SR621SW
	4J80B, 4J81B	0.62	0.2	2.4	2.9		$\pm 10$ /year	1	10	2	SR516SW
	4J85A	1.0	0.3	2.1	2.7		$\pm 10$ /year	1	10	2	SR616SW
	4J85B	0.85	0.2	2.4	2.9		$\pm 10$ /year	1	10	2	SR516SW
4K	4K22, 4K24, 4K25, 4K26	1.4	0.4	2.7	4.1		$\pm 15$	1	10	2	SR621SW
	4K34	0.9	0.4	3.4	4.1		$\pm 15$	1	10	3	
4N	4N00	0.5	0.3	2.0	2.4		$\pm 20$	20	10	3	SR516SW
	4N20A, 4N70	0.5	0.3	2.0	2.4		$\pm 15$	20	10	3	
	4N20D	0.4	0.3	2.0	2.4		$\pm 15$	20	10	3	

\* Radiowave controlled watches are serviced only by the service center which is equipped with a shield room and time signal generators.

↑ "-" means: Any gate

\*\* Without radio signal reception.

\*\*\* Pull out the crown to the second click.

\*\*\*\* CR1612 with a battery insulator.

Analogue - 3

Cal. No.		Standard value						Interval of hands movement (seconds)	Gate time for rate measurement (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
		Current consumption (µA,max)		Coil resistance (kΩ,min-max)			Loss/gain (sec/month)				
		Mov't	Circuit block								
4N	4N01	1.1	0.3	2.1	2.5		±20	1	10	2	SR521SW
	4N21A, 4N71	0.8	0.2	3.3	3.7		±15	1	10	2	SR516SW
41	4100, 4110	3.5	1.5	1.5	3.5		±15	5	10	1	SR41SW
	4120, 4122	3.5	1.5	2.5	5.5		±15	1	-	1	
	4130A	3.5	1.5	1.5	3.5		±20	5	10	1	
	4130B	3.5	1.5	2.5	5.5		±20	1	-	1	
43	4300, 4301, 4302, 4303	3.5	1.7	2.5	4.0		±20	1	-	1	SR43SW
	4312, 4316	2.8	1.7	2.5	4.0		±15	1	-	2	
	4325, 4326	2.8	1.2	2.5	4.0		±15	1	-	2	
	4335, 4336	2.3	1.2	2.5	4.0		±15	1	-	5	
	4366	2.8	1.7	2.5	4.0		±10	1	-	2	
46	4622, 4623	5.0	2.5	1.5	3.5		±20	1	-	2	SR43SW
	4633	5.0	2.5	1.5	3.5		±15	1	-	2	
47	4700	2.4	1.5	1.5	3.5		±15	2.5	10	2	SR41SW
	4720	2.4	1.5	1.5	3.5		±20	2.5	10	2	
48	4821	2.4	-	2.5	5.5		±10	1	-	5	SR43SW
	4803, 4840A, 4842A, 4843A	5.0	2.5	1.5	3.5		±15	1	-	2	
	4822A, 4823A, 4883A	5.0	2.5	1.5	3.5		±10	1	-	2	
	4822B, 4823B, 4883B	5.0	2.5	1.5	3.5		±15	1	-	2	
	4840B, 4842B, 4843B	3.5	2.5	1.5	3.5		±10	1	-	2	
	4826	3.5	2.5	1.5	3.5		±10	1	-	10	
5A	5A50, 5A54, 5A70, 5A74	0.3	-	1.8	2.6		±15	20	10	2	SR512SW
5B	5B21	1.65	-	-	-		±15**	1	10	2	SR927SW
5C	5C20, 5C21, 5C22, 5C23, 5C59	1.3	0.4	2.7	3.4		±15	1	10	2	SR721W
5E	5E20	0.8	0.6	1.2	1.8		±15	20	10	3	SR716SW
	5E21, 5E29	1.2	0.6	3.2	3.9		±15	1	10	3	
	5E30, 5E31, 5E32, 5E39, 5E42	1.2	0.6	3.2	3.9		±20/year	1	10	3	
	5E61	1.2	0.6	3.2	3.9		±10/year	1	10	3	
	5G	5G23	0.8	0.3	5.3	5.8		±15	1	10	
5H	5H22, 5H23	0.9	0.4	2.7	3.2		±15	1	10	5	SR920SW
	5H26	1.3	0.4	2.7	3.2		±15	1	10	3	
5L	5L10, 5L14, 5L15	0.9	0.4	2.7	3.2		±15	1	10	5	SR920SW
5P	5P22, 5P23, 5P29, 5P30, 5P31, 5P32, 5P39	0.9	0.4	2.7	3.2		±15	1	10	5	SR920SW
5S	5S21	2.3	0.4	3.4	4.1		±20	0.25	10	2	SR927SW
	5S42	2.4	0.4	3.4	4.1		±20/year	0.25	10	2.5	
5T	5T12	2.5	1.8	1.4	2.4	4002711	±15	1	10	2	SR927SW
				1.7	2.3	4002700					
	5T24	1.1	0.2	1.7	2.4	4002700	±15	1	10	5	
				1.8	2.4	4002711					

\* Radiowave controlled watches are serviced only by the service center which is equipped with a shield room and time signal generators.

\*\* Without radio signal reception.

↑ "-" means: Any gate

Analogue - 4

Cal. No.		Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
		Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)								
		Mov't	Circuit block									
5T	5T32, 5T52, 5T72	2.5	1.8	1.4	2.4	4002701	$\pm 15$	1	10	2	SR927W	
	4002711											
	5T50	1.7	2.3	4002700	1.4	2.4	4002711	$\pm 15$	1	10		2
5T	5T82	0.7	0.3	2.3	2.6	4002700	$\pm 15$	1	10	3	SR927W	
	2.8			2.4	4002711							
	5Y	5Y00, 5Y01, 5Y02	1.3	0.3	2.3	2.8		$\pm 15$	1	10		3
5Y	5Y13	1.3	0.3	2.3	2.8	4002454	$\pm 15$	1	10	5	SR1120SW	
	5Y22, 5Y23, 5Y29, 5Y30, 5Y31, 5Y32, 5Y39	1.2	0.4	2.7	3.2	4002455 4002456	$\pm 20$	1	10	3	SR920SW	
	5Y37	1.2	0.4	2.7	3.2		$\pm 20$	2	10	3		
	5Y63, 5Y66, 5Y67	2.1	0.28	0.75	1.10		$\pm 20$	1	10	3		
	5Y81	1.2	0.5	3.0	3.4		$\pm 20$	1	10	3	SR916SW	
	5Y85, 5Y89	1.2	0.4	3.0	3.4		$\pm 15$	1	10	3		
	5Y86, 5Y88	1.2	0.4	3.0	3.4		$\pm 10$	1	10	3		
	5Y91	1.3	0.4	2.6	3.0		$\pm 20$	1	10	2	SR626SW	
	5Y94	1.2	0.5	1.5	1.9		$\pm 20$	1	10	3	SR616SW	
	5Y95	1.2	0.5	3.0	3.4		$\pm 20$	1	10	2	SR621SW	
54	5420	1.0	0.7	1.5	2.5		$\pm 15$	20	10	3		
	5421	0.9	0.3	2.8	3.4		$\pm 15$	1	10	2	SR527SW	
58	5854, 5855, 5856	2.9	1.4	1.5	3.5		$\pm 10$	1	-	2	SR1120SW	
59	5930, 5931, 5932, 5939	1.3	0.7	2.0	4.0		$\pm 15$	1	10	2	SR721SW	
	5933	1.3	0.7	2.7	3.1		$\pm 15$	1	10	2		
6A	6A32	1.61	0.3	1.28	1.48		$\pm 20$	1	10	4	SR927SW	
6F	6F22, 6F24, 6F28, 6F29, 6F38	1.2	0.4	2.7	3.5		$\pm 15$	1	10	5	SR920SW	
	6F25, 6F26, 6F75	0.9	0.4	2.7	3.2		$\pm 15$	1	10	5		
	6F32	0.9	0.4	2.7	3.5		$\pm 15$	1	10	5		
	6F34	1.2	0.4	2.8	3.3		$\pm 15$	1	10	5		
6G	6G28, 6G34	1.18	0.27	1.7	1.9		$\pm 20$	1	10	3	SR626SW	
6L	6L01	2.9	0.7	2.4	2.8		$\pm 15$	1	10	2	SR920W	
6M	6M12, 6M13, 6M15, 6M23, 6M25, 6M26, 6M37	3.0	0.8	1.2	1.6		$\pm 15$	1	10	2	SR927W	
	6M91	2.2	1.39	1.2	1.6		$\pm 15$	1	10	3		
				0.8	1.2				**			
6N	6N76	0.83	0.27	2.10	2.3	4004274	$\pm 20$	1	10	3	SR621SW	
6T	6T63	2.7	0.70	1.45	1.65	4002054	$\pm 20$	1	10	3	SR936SW	
				1.65	1.85	4002055						
60	6020A	0.8	0.6	1.5	3.5		$\pm 15$	10	-	2	SR920SW	
	6020B, 6030	1.8	0.6	1.5	3.5		$\pm 15$	1	-	2		
64	6423, 6429, 6430, 6431, 6432, 6433, 6439	2.5	0.5	1.5	3.5		$\pm 15$	1	-	2	SR1120SW	
65	6530, 6531, 6532, 6533, 6539	1.3	0.3	2.3	2.8		$\pm 15$	1	10	3	SR920SW	
67	6730	0.4	0.3	2.6	2.9		$\pm 15$	20	10	2	SR712SW	
69	6922, 6923	1.0	0.3	2.7	3.7		$\pm 15$	1	-	5	SR927SW	

\* Except during automatic time setting.

\*\* Not including radio synchronization

↑ "-" means: Any gate

## Analogue - 5

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)								
	Mov't	Circuit block									
7A	7A07	1.8 ***75.0	0.7 ***-			A2.4~3.0 B1.8~2.4	$\pm 20$	1	10	2	SR936SW
	7A28, 7A34, 7A36, 7A38, 7A48, 7A54	1.8 ***75.0	0.7 ***-			A2.4~3.0 B1.8~2.4	$\pm 15$	1	10	2	
7C	7C11	1.5	0.3	2.0	2.5		$\pm 15$	1	10	3	SR43SW
	7C17A	1.5	0.3	2.0	2.5		$\pm 15$	1	10	5	
	7C17B	1.3	0.2	2.0	2.5		$\pm 15$	1	10	5	
	7C21A	0.9	0.25	2.7	3.1		$\pm 15$	1	10	10	CR2016
	7C21B	1.3	0.2	2.0	2.5		$\pm 15$	1	10	10	SR43SW
	7C43	1.5	0.3	2.1	2.5		$\pm 15$	1	10	3	SR927SW
	7C46A	1.5	0.3	2.1	2.5		$\pm 15$	1	10	5	SR43SW
	7C46B	1.3	0.2	2.0	2.5		$\pm 15$	1	10	5	
7F	7F18, 7F22, 7F24, 7F26, 7F32, 7F38, 7F39, 7F68, 7F69, 7F87, 7F99	0.9	0.4	2.7	3.2		$\pm 15$	1	10	3	SR916SW
7G	7G21	0.9	0.3	2.8	3.2		$\pm 20$	1	10	Watch 2	SR521SW
										Light 2	CR2012
7J	7J21	0.9	0.4	1.7 1.8	2.6 2.4	4002700 4002711	$\pm 20$ /year	1	10	5	SR927SW
7K	7K32, 7K36	2.5	1.8	2.5 2.8	3.2 3.5	4002691 4002690	$\pm 15$	1	10	2	CR2012
	7K52	1.6	1.4	2.8 1.1	3.5 1.7	4002690 4002693	$\pm 15$	1	10	2	CR2016
7N	7N00A	0.6	0.5	1.9	2.3		$\pm 15$	20	10	3	SR616SW
	7N00C	0.5	0.28	0.9	1.3		$\pm 15$	20	10	5	
	7N00D	0.6	0.28	0.7	1.1		$\pm 15$	20	10	5	
	7N01A, 7N07A, 7N08A, 7N82A, 7N83A, 7N85A, 7N89A	1.3	0.4	2.4	2.8		$\pm 15$	1	10	2	SR621SW
	7N01C, 7N07C, 7N08C, 7N82C, 7N83C, 7N85C, 7N89C	1.4	0.28	0.9	1.3		$\pm 15$	1	10	2	
	7N01D, 7N07D, 7N08D, 7N82D, 7N83D, 7N89D	1.1	0.3	1.2	1.7		$\pm 15$	1	10	3	
	7N22, 7N29, 7N33, 7N35, 7N36, 7N42, 7N43	1.3	0.4	2.4	2.8		$\pm 15$	1	10	3	SR920SW
	7N21C, 7N22C, 7N29C, 7N32C, 7N33C, 7N39C, 7N42C, 7N43C, 7N47C, 7N48C	1.2	0.28	1.18	1.58		$\pm 15$	1	10	5	
	7N35C, 7N36C	1.2	0.28	1.18	1.58		$\pm 15$	1	10	4	SR920SW
	7N47	1.1	0.24	2.4	2.8		$\pm 15$	1	10	5	

\* Radiowave controlled watches are serviced only by the service center which is equipped with a shield room and time signal generators.

\*\* Without radio signal reception

\*\*\* Pull out the crown at the 4 o'clock side to the second click.

↑  
"-" means: Any gate

Analogue - 6

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)								
	Mov't	Circuit block									
7N	7N48	1.3	0.4	2.4	2.8		$\pm 15$	1	10	5	SR920SW
	7N93, 7N93C	1.3	0.4	2.4	2.8		$\pm 20$ /year	1	10	5	
7T	7T04	1.10	0.20	2.10	2.70	4002700	$\pm 15$	1	10	5	SR927W
				1.80	2.40	4002711					
	7T11	1.1	0.2	2.1	2.7	4002700	$\pm 15$	1	10	5	SR927SW
				1.8	2.4	4002711					
	7T22, 7T27	2.5	1.8	2.1	2.7	4002700	$\pm 15$	1	10	2	SR927W
				1.8	2.4	4002711					
	7T24	2.5	1.8	2.1	2.7	4002700	$\pm 15$	1	10	2	SR927W
		*10.0	*	1.8	2.4	4002701					
	7T32, 7T34, 7T36, 7T42, 7T44	2.5	1.8	2.1	2.7	4002700	$\pm 15$	1	10	**	
		*10.0	*	1.8	2.4	4002701					
				1.8	2.4	4002711					
				45 $\Omega$	60 $\Omega$	Upconverter coil					
7T39, 7T52, 7T59	2.5	1.8	2.1	2.7	4002700	$\pm 15$	1	10	2	SR927W	
			1.4	2.4	4002454						
7T62	1.1	0.2	2.1	2.7	4002700	$\pm 15$	1	10	3	SR927SW	
			1.8	2.4	4002711						
			150 $\Omega$	180 $\Omega$	Upconverter coil						
7T82	1.1	0.3	2.1	2.7	4002700	$\pm 15$	1	10	3	SR927SW	
			1.8	2.4	4002711						
7T84A	1.1	0.3	2.1	2.7	4002700	$\pm 15$	1	10	3	SR927SW	
			1.8	2.4	4002711						
			150 $\Omega$	180 $\Omega$	Upconverter coil						
7T85	1.1	0.3	2.1	2.7	4002700	$\pm 15$	1	10	3	SR927SW	
			1.8	2.4	4002711						
7T86	1.1	0.3	2.1	2.7	4002700	$\pm 15$	1	10	5	SR927SW	
			1.8	2.4	4002711						
			150 $\Omega$	180 $\Omega$	Upconverter coil						
7T92	1.1	0.2	2.1	2.7	4002700	$\pm 15$	1	10	3	SR927SW	
			1.8	2.4	4002711						
7T94	1.1	0.2	2.1	2.7	4002700	$\pm 15$	1	10	5	SR927SW	
			1.8	2.4	4002711						
71	7121, 7122, 7123, 7126, 7143	2.0	1.0	2.0	4.0		$\pm 15$	1	-	5	SR1130SW
72	7223	2.8	0.9	2.0	4.0		$\pm 15$	1	-	3	SR1130W
				120 $\Omega$	140 $\Omega$	for speaker					
73	7320, 7370	0.6	0.3	1.8	2.3		$\pm 15$	20	10	3	SR616SW
	7321, 7371	0.9	0.3	2.8	3.3		$\pm 15$	1	10	2	
74	7424, 7430, 7431, 7432, 7433, 7434, 7439, 7454	1.0	0.4	2.7	3.7		$\pm 15$	1	-	3	SR721SW
75	7518, 7545, 7546, 7550, 7559	2.4	0.9	2.0	4.0		$\pm 15$	1	-	5	SR43SW
	7548, 7549	2.4	0.9	2.0	4.0		$\pm 15$	1	-	3	

\* When stopwatch function is activated.

\*\* In the  $\phi$  MATCH or CHRONO mode.

↑  
"-" means: Any gate



## Analogue - 7

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Mov't	Circuit block					
77	7730, 7731, 7732, 7750, 7752, 7759, 7770, 7771, 7779	1.1	0.6	3.0	3.8		$\pm 15$	1	-	3	SR916SW
	7740, 7741, 7742, 7749	1.1	0.6	3.0	3.4		$\pm 15$	1	10	2.5	SR916SW
	7751	1.1	0.5	3.0	3.8		$\pm 15$	1	-	3	
	7772	1.1	0.6	3.0	3.8		$\pm 15$	1	-	3	
78	7800, 7810, 7812, 7813, 7820, 7830, 7832	2.4	0.8	3.0	5.0		$\pm 15$	1	-	2	SR927SW
	7853	2.4	0.8	3.0	5.0		$\pm 10$	1	-	2	
79	7902, 7903	2.4	0.7	2.5	3.5		$\pm 15$	1	-	2	SR41SW
	7918	2.4	0.7	2.5	3.5		$\pm 20$	1	-	2	
8A	8A20	10.0	1.5	2.4	2.8		$\pm 15$	1	10	5	SR44W
	8A21	17.0	1.5	2.4	2.8		$\pm 15$	1	10	3	
	8A23	10.0	1.5	2.4	2.8		$\pm 15$	0.2	10	5	
	8A24	17.0	1.5	2.4	2.8		$\pm 15$	0.1	10	3	
8C	8C22, 8C23	0.9	0.6	3.0	3.6		$\pm 15$	-	-	5 (4) ☆	SR726SW
	8C25	2.0	1.2	2.8	3.3		$\pm 15$	1	-	3	SR41W
8E	8E38	1.3	0.4	2.3	2.7		$\pm 15$	1	10	2	SR621SW
8F	8F32, 8F33, 8F56	1.3	0.9	3.6	4.0		$\pm 20$ /year	1	10 <sup>***</sup>	10	BR2412 <sup>****</sup>
	8F35, 8F58	1.3	0.9	3.6	4.0		$\pm 20$ /year	1	10 <sup>***</sup>	8	
8J	8J40, 8J42, 8J82A	1.0	0.3	2.2	2.6		$\pm 10$ /year	1	10	3	SR916SW
	8J41A, 8J80A, 8J81A	0.91	0.2	3.4	3.8		$\pm 10$ /year	1	10	3	
	8J41B	0.95	0.2	2.4	2.9		$\pm 10$ /year	1	10	3	
	8J55A, 8J56A	1.1	0.3	2.2	2.6		$\pm 10$ /year	1	10	5	SR920SW
	8J55B, 8J56B	0.95	0.2	2.4	2.9		$\pm 10$ /year	1	10	5	
	8J80B, 8J81B, 8J82B, 8J86B	0.95	0.2	2.4	2.9		$\pm 10$ /year	1	10	3	SR916SW
	8J86A	1.1	0.3	2.2	2.6		$\pm 10$ /year	1	10	3	
8M	8M11, 8M15, 8M18, 8M25, 8M26, 8M32, 8M35, 8M37, 8M44, 8M48, 8M51	2.5	1.6	1.2	1.6		$\pm 15$	12	60	2.5	SR920W
8N	8N20, 8N21, 8N25, 8N26, 8N70, 8N71, 8N75	0.8	0.3	3.5	3.7		$\pm 15$	1	10	3	SR716SW
	8N40, 8N41	0.8	0.3	3.5	3.7		$\pm 20$ /year	1	10 <sup>***</sup>	3	
	8N45, 8N46	0.8	0.3	3.5	3.7		$\pm 20$ /year	1	10 <sup>****</sup>	3	
	8N51, 8N65, 8N81	0.8	0.3	3.5	3.7		$\pm 10$ /year	1	10 <sup>****</sup>	3	SR716SW
	8N91	0.8	0.3	3.5	3.7		$\pm 5$ /year	1	10 <sup>****</sup>	3	

\* Radiowave controlled watches are serviced only by the service center which is equipped with a shield room and time signal generators.

\*\* Without radio signal reception

\*\*\* Pull out the crown at the 4 o'clock side to the second click.

\*\*\*\* BR2412 with a battery insulator.

\*\*\*\*\* IN THE  $\emptyset$  MATCH mode.

↑  
"-" means: Any gate

## Analogue - 8

Cal. No.		Standard value					Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
		Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)							
		Mov't	Circuit block								
8T	8T23	1.9	1.3	3.0	3.4		$\pm 15$	1	10	-	3029 007 (Capacitor)
8V	8V20, 8V22	4.0	1.9	1.2	1.8	4002357	$\pm 20$	1	-	2	SR1130W
	1.9			2.3	4002025						
	8V36	5.5	1.4	1.1	1.5		$\pm 15$	1	10	2	SR43W
8Y	8Y21	1.3	0.9	2.0	2.4		$\pm 20$	1	10	2	SR621SW
81	8121, 8122, 8123	1.3	0.3	2.3	2.8		$\pm 15$	1	10	5	SR1120SW
82	8221, 8222, 8223, 8229	2.0	0.6	3.0	5.0		$\pm 15$	1	-	5	SR936SW
	8241, 8242, 8243, 8249	2.0	0.6	3.0	5.0		$\pm 10$	1	-	5	SR936SW
84	8420	0.5	0.3	1.5	2.5		$\pm 15$	20	10	2	SR616SW
85	8522, 8523	1.2	0.8	2.3	2.9		$\pm 15$	1	-	3	SR726SW
86	8620	0.5	0.4	2.0	4.0		$\pm 15$	10	10	3	SR621SW
	8621	0.9	0.7	2.0	4.0		$\pm 15$	1	-	2	
9A	9A85	0.6	0.3	1.9	2.5		$\pm 15$	5	10	2	SR712SW
9F	9F61, 9F62, 9F82, 9F83	1.8	0.4	2.8	3.2		$\pm 10$ /year	1	10	3	SR920SW
9M	9M21	1.5	1.0	1.0	1.4		$\pm 15$	12	10 *	2	CR2016
90	9020, 9021, 9022, 9029	0.9	0.3	2.7	3.4		$\pm 15$	1	10	3	SR916SW
	9061, 9063	1.4	0.8	2.7	3.4		$\pm 20$ /year	1	10	3	SR920SW
92	9223, 9256	2.9	1.4	1.5	3.5		$\pm 10$ /year	1	-	2	SR1120SW
93	9300	0.8	0.5	1.5	3.5		$\pm 15$	20	10	2	SR916SW
94	9441, 9442, 9443	2.5	1.1	1.5	3.5		$\pm 20$ /year	1		2	SR1120SW
	9461	2.5	1.1	1.5	3.5		$\pm 10$ /year	1	**		
	9481	2.5	1.1	1.5	3.5		$\pm 5$ /year	1			
95	9520, 9521, 9522, 9550, 9552, 9559, 9570, 9571, 9572, 9579	0.9	0.3	2.7	3.4		$\pm 15$	1	10	3	SR916SW
	9530, 9531, 9533, 9539, 9562	1.2	0.6	2.7	3.4		$\pm 20$ /year	1	10	3	SR916SW
	9544	1.2	0.6	2.7	3.4		$\pm 20$ /year	1	10	5	SR920SW
	9581, 9587	1.2	0.6	2.7	3.4		$\pm 10$ /year	1	10	3	SR916SW
96	9641, 9642, 9661	1.3	0.7	2.6	3.2		$\pm 20$ /year	1	10	2	SR920SW
	9681, 9682	1.3	0.7	2.6	3.2		$\pm 5$ /year	1	10	2	
97	9721, 9722, 9723, 9726	1.9	1.0	2.0	4.0		$\pm 20$ /year	1	10	5	SR1130SW
99	9920, 9923	2.0	0.9	2.5	4.5		$\pm 20$ /year	1	* **	3	SR927SW
	9921	2.0	0.9	2.5	4.5		$\pm 20$ /year	1	* **	2	
	9940, 9942, 9943	2.5	0.9	2.5	4.5		$\pm 10$ /year	1	* **	2	
	9980, 9983	2.4	0.9	2.5	4.5		$\pm 5$ /year	1	* **	2	

\* When stopwatch function is activated.

\*\* Pull out the crown at the 4 o'clock side to the second click.

↑  
"-"-means:Any gate

## Analogue - 9

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)	
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Mov't	Circuit block						
N9	N944, N945	1.2	0.9	1.2	1.8		$\pm 20$	15	30 or 60	2	SR927W	
	N94J	1.2	0.9	1.2	1.8		$\pm 20$	1	10	-		
PC	PC21	1.9	-	2.1	2.3						SR626SW	
V2	V220	0.6	0.3	1.4	2.0		$\pm 20$	20	10	3	SR521SW	
	V220B	0.6	0.3	1.7	2.1		$\pm 20$	20	10	3		
	V230	0.6	0.5	-	-		$\pm 20$	20	10	3		
	V231	0.9	0.6	2.9	3.3		$\pm 20$	1	10	2		
	V232	0.8	0.5	1.7	2.1		$\pm 20$	20	10	3		
	V233	1.1	0.6	3.0	3.4		$\pm 20$	1	10	2		
	V235	0.8	0.5	1.6	2.2		$\pm 30$	20	10	3		
	V236	1.4	0.7	2.3	2.7		$\pm 30$	1	10	2		SR527SW
	V242, V243	1.3	0.3	2.2	2.6		$\pm 30$	1	10	2		SR621SW
	V247, V248, V249	1.3	0.3	2.4	2.8		$\pm 20$	1	10	2		
	V250	0.7	0.4	1.7	2.1		$\pm 20$	20	10	3		
	V251, V252, V253, V256, V257, V258	1.3	0.7	2.3	2.7		$\pm 20$	1	10	2		
	V254	1.3	0.4	2.3	2.7		$\pm 20$	1	10	2		
	V267	1.2	0.3	2.4	2.8		$\pm 20$	1	10	2		
V3	V300, V320	0.5	0.4	1.5	1.9		$\pm 20$	20	10	3	SR616SW	
	V301	1.2	0.4	3.0	3.4		$\pm 20$	1	10	2	SR621SW	
	V306	1.2	0.4	3.0	3.4		$\pm 20$	1	10	3	SR626SW	
	V318	1.2	0.4	3.0	3.4		$\pm 20$	1	10	2	SR716SW	
	V321, V322, V329, V33F, V33G, V33J, V333, V336, V337, V338, V339, V342	1.2	0.4	3.0	3.4		$\pm 20$	1	10	3	SR916SW	
	V347, V348	1.2	0.4	3.0	3.4		$\pm 20$	1	10	5	SR920SW	
V4	V400	0.5	0.3	2.0	2.4		$\pm 20$	20	10	3	SR516SW	
	V401	1.1	0.3	2.1	2.5		$\pm 20$	1	10	2	SR521SW	
	V421	2.2	-	1.5	1.9		$\pm 30$	1	-	2	SR726W	
	V422	2.4	-	1.5	1.9		$\pm 30$	1	-	2		
V5	V500A, V501A, V506, V511, V515A, V517	1.6	-	-	-		$\pm 30$	1	10	2	SR626SW	
	V500G, V501G, V515F, V515G	1.0	-	-	-		$\pm 20$	1	10	4		
	V501C, V52F	1.9	-	-	-		$\pm 20$	1	10	2	R626SW (Ring Module) SR626SW x 2	
	V507A	2.3	-	-	-		$\pm 20$	1	10	1.5	SR626SW	
	V507C, V52G	2.3	-	-	-		$\pm 20$	1	10	1.5	SR626SW (Ring Module) SR626SW x 2	
	V516	1.8	-	-	-		$\pm 30$	1	10	2	SR626SW	
	V52HA	2.8	-	-	-		$\pm 20$ (AQ) $\pm 30$ (DQ)	1 (AQ)	-	2	SR927W	
	V531, V534	4.0	-	-	-		$\pm 30$	1	-	1.5	SR927SW	
	V532, V533, V535, V536, V537, V539, V53L, V544	2.2	-	-	-		$\pm 30$	1	-	3	SR927SW	
									Analogue/10			

\* When stopwatch function is activated.

\*\* Pull out the crown to the second click.

\*\*\* BR2412 with a battery insulator.

\*\*\*\* IN THE  $\emptyset$  MATCH mode.

\*\*\*\*\* Pull out the crown.

↑  
"-" means: Any gate  
☆ ( ) other than SEIKO

Analogue - 10

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Mov't	Circuit block					
V6	V600	4.0	1.8			A1.4~2.0 B2.3~2.7	$\pm 20$	1	-	2	SR1130W
	V601, V602	4.0	1.8			A1.2~1.6 B1.9~2.3	$\pm 20$	1	-	2	SR1130W
	V610, V612	1.2	0.7	3.0	3.4		$\pm 20$	1	10	Watch 2	SR621SW*
										Timer 2	SR626W*
	V621	2.8	0.5	1.5	2.0		$\pm 30$	1	10	2	SR920W
	V636	2.9	-	-	-		$\pm 20$	1	10	2	SR43W
	V653B, V658B	2.8	1.4			A0.9 $\pm$ 1.3 B1.2 $\pm$ 1.6	$\pm 20$	1	10	2	SR920SW
	V654, V655A, V656, V657A	3.0	1.65	1.8	2.5		$\pm 20$	1	-	2	
	V655B, V657B	2.6	0.4	1.2	1.7		$\pm 20$	1	10	2	
	V671	2.9	0.7	2.3	2.9		$\pm 20$	1	10	2	SR920W
	V681, V682	3.0	0.8	1.6	2.0	4002456 1.2 1.6 4002454	$\pm 20$	1	10	2	SR927W
	V691, V692, V693, V694	2.5	1.6	1.2	1.6		$\pm 20$	12	60	2.5	SR920W
	V695	2.5	1.78	1.2	1.6		$\pm 20$	12	60	2.5	
	V69F	1.4	0.88	1.2	1.6		$\pm 30$	12	10	2	
V7	V700A	0.6	0.5	1.9	2.3		$\pm 20$	20	10	3	SR616SW
	V700C	0.5	0.28	0.9	1.3		$\pm 20$	20	10	5	
	V701A, V707A, V782A, V783A, V785A, V789A	1.3	0.4	2.4	2.8		$\pm 20$	1	10	2	SR621SW
	V701C, V707C, V708C, V782C, V783C, V785C, V789C	1.4	0.28	0.9	1.3		$\pm 15$	1	10	2	
	V701D, V707D, V708D, V782D, V783D, V789D	1.1	0.3	1.2	1.7		$\pm 20$	1	10	3	SR621SW
	V708A	1.3	-				$\pm 20$	1	10	2	
	V721B	1.2	-				$\pm 20$	1	10	5	SR920SW
	V722A, V729A, V733A, V735A, V736A, V742A, V743A	1.3	0.4	2.4	2.8		$\pm 20$	1	10	3	
	V721C, V722C, V729C, V732C, V733C, V735C, V739C, V742C, V743C, V744C	1.2	0.28	1.18	1.58		$\pm 20$	1	10	5	
	V736C	1.2	0.28	1.18	1.58		$\pm 20$	1	10	4	
V8	V800	0.7	-	-	-		$\pm 20$	20	10	3	SR616SW
	V801, V805	1.0	0.4	2.8	3.2		$\pm 20$	1	10	2	
	V802, V803, V806	1.2	0.4	2.3	2.7		$\pm 20$	1	10	2	SR621SW
	V810, V811	1.4	-	-	-		$\pm 30$	1	10	2	SR527SW
	V821A, V827, V828, V829	1.6	-	-	-		$\pm 30$	1	10	2	SR626SW
	V821C	1.4	0.4	1.3	2.0		$\pm 30$	1	10	3	

\* Pull out the crown at the 3 o'clock side to the second click.

\*\*\* In the  $\emptyset$  MATCH mode.

↑  
"- " means: Any gate

\*\* Choose channel CH-1 of QT99.

Analogue - 11

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)	
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Circuit							
	Mov't	block										
V8	V824	0.63	0.55	0.65	2.05		$\pm$ 30	1	10	2	SR626SW	
	V851	0.8	-	-	-		$\pm$ 30	1	10	-	2023 24T <small>(Rechargeable battery unit)</small>	
	V891, V892,V893, V894, V896,V899	1.4	0.4	2.7	4.1		$\pm$ 20	1	10	2	SR621SW	
VC	VC00, VC01, VC11	1.2	0.32	2.6	3.0		$\pm$ 20	1	10	2	SR521SW	
VD	VD53	2.8	1.22	1.18	1.58		$\pm$ 20	1	10	2	SR920SW	
	VD78	1.3	0.19	1.6	2.0		$\pm$ 20	1	10	3	SR626SW	
VJ	VJ21, VJ22, VJ32, VJ33	1.0	0.19	2.0	2.4		$\pm$ 20	1	10	3	SR621SW	
VK	VK67,VK73	2.8	0.68	1.55	1.95		$\pm$ 20	1	10	3	SR936SW	
VX	VX32E,VX3KE, VX42E,VX43E	1.95	-	-	-		$\pm$ 20	1	10	3	SR920SW	
	VX39, VX3F	1.2	-	-	-		$\pm$ 20	1	10	3	SR916SW	
	VX50E	0.6	-	-	-		$\pm$ 20	20	10	5	SR616SW	
	VX51E, VX82,VX89	1.1	-	-	-		$\pm$ 20	1	10	2	SR621SW	
WW	WWW1	V232	0.8	0.5	1.7	2.1		$\pm$ 20	20	10	3	SR521SW
		V892	1.4	0.4	2.7	4.1		$\pm$ 20	1	10	2	SR621SW
	WWW2	V220B	0.6	0.3	1.7	2.1		$\pm$ 20	20	10	3	SR521SW
		V803	1.2	0.4	2.3	2.7		$\pm$ 20	1	10	2	SR621SW
Y1	Y100, Y101,Y102, Y109	1.3	0.4	2.3	2.8		$\pm$ 20	1	10	3	SR920SW	
	Y106, Y107,Y108	1.3	0.4	2.3	2.8		$\pm$ 20	1	10	4	SR927SW	
	Y112, Y113	1.3	0.4	2.3	2.8		$\pm$ 20	1	10	5	SR1120SW	
	Y121A	1.9	-	-	-		$\pm$ 20	1	10	2	SR626SW	
	Y121G	1.0	-	-	-		$\pm$ 20	1	10	4		
	Y130, Y131	1.3	0.4	2.6	3.0		$\pm$ 30	2.5 · 1	10	3	SR726SW	
	Y136	1.9	-	-	-		$\pm$ 30	1	10	2	SR626SW	
	Y136G	1.0	-	-	-		$\pm$ 20	1	10	4		
	Y142, Y143,Y145, Y147, Y148	1.9	0.4	2.2	2.8		$\pm$ 20	1	10	3	SR927SW	
	Y150	0.3	0.25	2.0	2.6		$\pm$ 20	20	10	3	SR416SW	
	Y151	0.7	0.25	3.4	4.1		$\pm$ 20	1	10	2	SR421SW	
	Y182A,Y182B	2.5 *10.0	1.8	1.4 1.7	2.4 2.3	4002711 4002700	$\pm$ 20	1	10 **	2	SR927W	
	Y187, Y189	2.5 *10.0	1.8	1.4 1.7	2.4 2.3	4002701 4002711 4002700	$\pm$ 20	1	10	2	SR927SW	
Y3	Y301	1.2	0.6	3.2	3.9		$\pm$ 10/year	1	10	3	SR716SW	
	Y302	1.2	0.6	3.2	3.9		$\pm$ 20/year	1	10	3		
Y4	Y432	0.9	0.6	1.5	3.5		$\pm$ 15	10	10	2	SR621SW	
	Y434	0.6	0.5	1.4	3.4		$\pm$ 20	10	10	3		
	Y433	2.0	1.2	2.0	4.0		$\pm$ 15	1	-	2	SR41SW	
	Y468, Y469	1.7	1.1	2.0	4.0		$\pm$ 15	1	-	2	SR726SW	
	Y480	0.9	-	2.2	2.6		$\pm$ 20	30	10	4	SR621SW	
	Y481, Y482	1.2	-	3.0			$\pm$ 20	1	10	2	SR621SW	
	Y483	1.2	0.9	2.0			$\pm$ 20	1	10	2		
Y5	Y504	2.4	0.9	2.0			$\pm$ 15	1	-	3	SR43SW	
	Y510, Y512,Y513	2.5	0.7	2.0			$\pm$ 15	1	10	4		
	Y514	2.5	0.7	2.0	4.0		$\pm$ 15	1	10	3		

\* Pull out the crown at the 3 o'clock side to the second click.

\*\* Choose channel CH-1 of QT99.

↑  
"- "means:Any gate

**Analogue - 12**

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Mov't	Circuit block					
Y5	Y520	0.6	0.4	1.9	2.5		$\pm 20$	20	10	2	SR516SW
	Y541	2.5	0.6	2.0	4.0		$\pm 15$	1	-	2	SR726SW
	Y551, Y552, Y553, Y557, Y558, Y559	2.5	0.7	3.0	5.0		$\pm 20$	1	-	2	SR927SW
	Y561, Y562, Y563, Y572, Y573	2.5	0.7	2.0	3.0		$\pm 20$	1	10	3	SR936SW
	Y580, Y588	2.0	0.4	2.0	2.5		$\pm 20$	20	10	3	SR616SW
	Y590	1.0	0.7	1.5	2.5		$\pm 20$	20	10	2	SR621SW
	Y591	1.3	0.7	2.9	3.3		$\pm 20$	1	10	2	SR527SW
Y6	Y642, Y643	1.3	0.7	2.0	3.0		$\pm 20$	1	10	2	SR726SW
Y9	Y974, Y975, Y977, Y978	1.8	-	-	-		$\pm 30$	1	10	1.5	SR626W
YM	YM56	2.5	-	-	-		$\pm 15$	1	10	2	SR927W
	YM62	0.8	-	-	-		$\pm 20$	1	10	3	

\* Cal. V610 and V612 require two types of batteries.  
 \*\* In the CHRONO mode.

↑ "-" means: Any gate

**Calibers to be undertaken by the limited service centers only**

Cal. No.	Standard value						Loss/ gain (sec/ month)	Interval of hands movement (seconds)	Gate time for rate measure- ment (seconds)	Battery life (years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil resistance (k $\Omega$ ,min-max)		Mov't	Circuit block					
67	6720	0.39	0.3	2.95	3.05		$\pm 15$	10	10	1	TR709SW
93	9320	0.8	-	1.8	2.7		$\pm 15$	20	10	1	SR909SW
94	9483	2.5	1.1	1.5	3.5		$\pm 5$ /year	1	*** ****	2	SR1120SW

\*\*\* Pull out the crown to the second click.  
 \*\*\*\* Choose channel CH-1 of QT99.

↑ "-" means: Any gate

# QUARTZ WATCHES - ANALOGUE SOLAR

## Analogue Solar

Cal. No.	Standard value						Interval of hands movement (seconds)	Gate time for rate measurement (seconds)	Power reserve	Rechargeable battery/capacitor		
	Current consumption (µA,max)		Coil resistance (kΩ,min-max)		Battery voltage (V)	Loss/gain (sec./month)				Original / substitute	battery / capacitor unit no.	(battery / capacitor no.)
	Mov't	Circuit block										
*1B 1B22	-	-	-	-	-	15 **	1	10	6 months	No supply of a rechargeable battery unit		
*3B 3B21	-	-	-	-	-	15 **	1	10	6 months	No supply of a rechargeable battery unit		
*5B 5B21	-	-	-	-	-	15 **	1	10	6 months	No supply of a rechargeable battery unit		
5K 5K22, 5K25, 5K2J	0.80	0.40	1.80	2.20	0.45 - 2.20	15	1	10	6 months		302324Y	(MT920)
5Y 5Y75	1.40	0.50	2.40	2.80	0.90 - 2.30	20	1	10	3 days	Original	3029110	(GC920)
										Substitute 1	3029109	(GC920)
									5 months	Substitute 2	302324P	(MT920)
*7B 7B22, 7B24, 7B25, 7B26, 7B37, 7B42, 7B52	-	-	-	-	-	15 **	1	10	6 months	No supply of a rechargeable battery unit		
8B 8B43, 8B53	-	-	-	-	-	15 **	1	10	9 months	No supply of a rechargeable battery unit		
8B82									6 months			
8S 8S21, 8S23	1.50	0.80	3.00	3.40	1.05 - 2.40	15	1	10	5 days		3029008	(EECW 2R4E 334)
V1 V102, V103	1.50	0.50	2.00	2.50	0.90 - 1.80	20	1	10	50 hours		3029001	(EECW 1R8E / GC1120)
V110	0.22	0.16	1.20	1.60	1.20 - 2.20	20	20	10	5 months		302726T	(MT516)
V111	0.55	0.16	2.20	2.60	-	15	1	10	6 months		3029001	(EECW 1R8E / GC1120)
V114	0.22	0.16	1.20	1.60	-	15	20	10	12 months		302726T	(MT516)
V115	0.22	0.16	1.20	1.60	-	15	20	10	12 months		302726T	(MT516)
V116	0.22	0.16	1.20	1.60	-	15	20	10	12 months		302726T	(MT516)
V117	0.55	0.16	2.20	2.60	-	15	20	10	12 months		302726T	(MT516)
V121, V122	1.40	0.50	2.40	2.80	0.90 - 2.30	20	1	10	3 days	Original	3029110	(GC920)
										Substitute 1	3029109	(GC920)
									5 months	Substitute 2	302324P	(MT920)
V137	0.75	0.30	1.60	2.20		15	1	10	6months			(MT920)
V142, V145, V14J	0.80	0.40	1.80	2.20	0.45 - 2.20	20	1	10	6 months		302324Y	(MT920)
V147	0.80	0.40	1.80	2.20	0.45 - 2.20	15	1	10	10 months		302324Y	(MT920)
V157, V158	0.80	0.40	1.80	2.20	0.45 - 2.20	15	1	10	10 months		302324Y	(MT920)
V172, V174	0.80	0.40	1.90 2.30 1.75 2.15	4002541 4002542	0.90 - 2.10	15	1	10	6 months		302324H	(MT920)
V175	0.95	0.3	1.90 2.30 1.75 2.15	4002541 4002542	0.90 - 2.10	15	1	10	6 months		302324H	(MT920)
V181, V182, V185	0.80	0.40	1.80	2.20	0.45 - 2.20	20	1	10	2 months		302729Y	(MT616)
V187	0.80	0.40	1.80	2.20	0.45 - 2.20	15	1	10	2 months		302729Y	(MT616)

\* Radiowave controlled watches are serviced only by the service center which is equipped with a shield room and time signal generators.

\*\* Without radio signal reception.

# QUARTZ WATCHES - DIGITAL

## Digital - 1

Cal. No.	Standard value						Appropriate display when measuring time accuracy	Battery life (years)	SEIKO Battery No. (battery no.)	
	Current consumption ( $\mu$ A,max)		Speaker block/ Upconverter coil resistance ( $\Omega$ ,min-max)		Loss/gain (sec./ month)	Gate time for rate measurement (sec.)				
	Mov't	Circuit block								
01	0114, 0124	10.0	-	-	-		$\pm 10$	-	1	SR43W
	0138	3.0	-	-	-		$\pm 10$	-	2	SR1130W
	0139	3.0	-	-	-		$\pm 15$	-	2	
04	0432	3.5	3.3	-	-		$\pm 15$	-	2	
	0439	3.5	3.3	-	-		$\pm 15$	-	1	
05	0531, 0532	3.0	2.0	-	-		$\pm 15$	-	1	SR41W
	0533, 0534	4.0	2.5	-	-		$\pm 15$	-	1	
06	0614	10.0	7.0	-	-		$\pm 10$	-	2	SR44W
	0624, 0634, 0654, 0674	6.0	5.0	-	-		$\pm 10$	-	1	SR43W
	0644, 0662, 0664	6.0	5.0	-	-		$\pm 15$	-	1	
87	8700	145.0	-	-	-		$\pm 20$	-	1,000H	SR44SW,SR44W
A0	A021, A029	3.3	2.2	70	90		$\pm 10$	-	2	SR1130W
	A031, A039	3.3	2.2	70	90		$\pm 15$	-	2	
A1	A127, A128	3.3	3.0	-	-		$\pm 15$	-	2	
	A129	3.0	-	-	-		$\pm 15$	-	2	
	A133, A134	3.3	3.2	-	-		$\pm 15$	-	2	
	A135	3.3	3.2	-	-		$\pm 15$	-	2	SR1120W
	A156	3.5	3.3	30	150		$\pm 10$	-	7	Maxell XR11630W (Rechargeable battery unit)
	A158	3.0	2.7	30	150		$\pm 10$	-	2	SR1130W
	A159	4.5	4.3	30	150		$\pm 10$	-	1	
	A169	3.5	3.0	30	150		$\pm 10$	-	2	
A2	A229	2.0	1.6	-	-		$\pm 10$	All segments lit up -	2	SR927W
	A239	4.5	3.6	120	140		$\pm 10$	All segments lit up -	1.5	
	A257	3.0	2.4	120	140		$\pm 15$	All segments lit up -	2	
	A258	2.0	1.6	120	140		$\pm 10$	All segments lit up -	7	Maxell XR9527W (Rechargeable battery unit)
	A259	2.5	2.0	120	140		$\pm 10$	All segments lit up -	2	SR927W
A3	A354, A359	2.5	2.0	30	150		$\pm 10$	All segments lit up -	2	SR1120W
	A358	2.5	2.4	30	150		$\pm 10$	-		
A4	A439	3.0	2.5	120	140		$\pm 15$	All segments lit up -	2	SR927W
A5	A547	1.3	1.0	45	70		$\pm 15$	All segments lit up -	2	SR726W
	A557	1.3	-	45	70		$\pm 15$	All segments lit up -	7	4018835 (Rechargeable battery unit)
A6	A628	2.3	2.0	45	70		$\pm 15$	Stopwatch is reset. -	7	Maxell XR9527W (Rechargeable battery unit)
	A638, A639	2.2	2.0	120	140		$\pm 15$	Stopwatch is reset. -	2	SR41W
A7	A708	2.0	1.5	-	-		$\pm 15$	All segments lit up -	3	CR2016
	A714	1.6	1.5	40	80		$\pm 15$	All segments lit up -	5	



Digital - 2

Cal. No.		Standard value					Loss/gain (sec./ month)	Appropriate display when measuring time accuracy		Battery life (years)	SEIKO Battery No. (battery no.)
		Current consumption ( $\mu$ A,max)		Speaker block/ Upconverter coil resistance ( $\Omega$ ,min-max)		Gate time for rate measurement (sec.)					
		Mov't	Circuit block								
A7	A718	2.0	1.5	40	80		$\pm 15$	All segments lit up -	3	CR2016	
	A721	1.8	1.5	-	-		$\pm 20$	All segments lit up -	2		
	A781	3.0	2.5	-	-		$\pm 20$	All segments lit up -	3		
A8	A826, A827, A828, A829	1.4	1.2	70	90		$\pm 15$	All segments lit up -	3	CR2025	
	A860, A861	5.5	4.0	-	-		$\pm 20$	All segments lit up -	2		
A9	A904	1.7	1.5	50	90		$\pm 20$	All segments lit up -	7	CR2016	
	A906	1.7	1.5	-	-		$\pm 20$	-	5		
	A914	1.7	1.5	50	90		$\pm 20$	All segments lit up -	5		
	A927, A939	1.7	1.5	20	35		$\pm 15$	All segments lit up -	5		
	A944	0.8	0.5	80	120		$\pm 20$	All segments lit up -	7		CR1616 4025560 <small>(Rechargeable battery unit)</small>
	A964	2.0	1.6	-	-		$\pm 20$	All segments lit up -	2		
	A965	2.0	1.6	54.4	73.6		$\pm 20$	All segments lit up -	2		
	A966	2.6	1.6	-	-		$\pm 20$	All segments lit up -	2		
B0	B004	1.5	1.3	120	140		$\pm 15$	Timer is reset. -	2	SR721W	
	B010	6.6	5.5	-	-		$\pm 20$	All segments lit up -	2	CR2032	
B1	B122, B137	2.0	1.9	30	150		$\pm 15$	All segments lit up -	2	SR927W	
B2	B200	2.3	2.0	130	170		$\pm 15$	-	2	SR726W	
B3	B337	1.5	1.0	45	70		$\pm 15$	All segments lit up - 10-second gate	2	SR721W	
C1	C153	4.5	4.3	-	-		$\pm 10$	-	1	SR1130W	
C3	C359	2.0	1.8	30	150		$\pm 10$	All segments lit up -	2	SR927W	
C4	C439	3.4	2.9	120	140		$\pm 15$	All segments lit up -	2	SR1130W	
C5	C515	1.3	1.2	40	80		$\pm 15$	All segments lit up -	3	CR2016	
D0	D031	3.0	2.5	-	-		$\pm 15$	All dots lit up -	2	SR927W	
D1	D138	3.2	2.1	40	80		$\pm 15$	All dots lit up -	2	SR1120W	
D2	D229	4.0	2.8	120	140		$\pm 15$	All dots lit up -	2	SR1130W	
D4	D409	6.0	3.5	130	170		$\pm 15$	All dots lit up -	1.5	CR2016	
	D410	6.0	3.7	130	170		$\pm 15$	-	1.5		

↑  
L "-" means: Any display and/or any gate

### Digital - 3

Cal. No.		Standard value					Loss/gain (sec./ month)	Appropriate display when measuring time accuracy	Battery life (years)	SEIKO Battery No.
		Current consumption ( $\mu$ A,max)		Speaker block/ Upconverter coil resistance ( $\Omega$ ,min-max)		Gate time for rate measurement (sec.)				
		Mov't	Circuit block							
DH	DH33	2.5	-	-	-		$\pm 15$	All segments lit up -	3	CR2032
F0	F023, F033	1.9	1.5	-	-		$\pm 10$	-	3	SR1120SW
	F039	1.9	1.5	-	-		$\pm 10$	-	2	SR1130W
	F051	2.0	1.6	-	-		$\pm 10$	-	3	
F1	F162	2.4	2.0	-	-		$\pm 10$	-	2	SR927SW
F2	F221, F231	1.3	1.0	-	-		$\pm 15$	All segments lit up -	2	SR721SW
F3	F322, F332	1.5	1.4	-	-		$\pm 15$	All segments lit up -	2	SR916SW
F4	F421	1.8	1.5	-	-		$\pm 15$	All segments lit up -	1	TR912SW
	F441	1.0	0.9	-	-		$\pm 10$	All segments lit up -	2	SR916SW
G1	G139	4.0	3.0	140	180		$\pm 20$	All segments lit up	5	CR2025
G3	G300	-	-	-	-		$\pm 15$	Time setting mode -	4	CR1616
G5	G510	-	-	-	-		$\pm 20$	Time adjust mode	2	CR2025
G7	G757	2.5	2.4	20	80		$\pm 15$	All segments lit up -	2	SR1120W
L0	L012	2.5	2.3	-	-		$\pm 15$	-	2	SR927SW
L1	L122	0.8	0.7	-	-		$\pm 15$	-	2	SR621SW
L2	L221, L223	1.7	1.5	-	-		$\pm 15$	All segments lit up -	2	SR726SW
	L250, L251	6.1	4.4	-	-		$\pm 20$	All segments lit up -	2	CR1620
L4	L423	1.0	0.8	-	-		$\pm 15$	All segments lit up -	2	SR721SW
L6	L600	2.2	2.0	-	-		$\pm 20$	All segments lit up - 6-second gate	2	CR2025
	L620	1.3	1.1	-	-		$\pm 15$	All segments lit up -	2	SR721SW
L8	L823	1.1	0.9	-	-		$\pm 15$	All segments lit up -	2	SR916SW
M1	M154, M158, M159	3.5	3.3	-	-		$\pm 10$	Cal. M158: Calendar setting -	2	SR1130W
M3	M354	3.5	2.5	-	-		$\pm 10$	Calendar setting -	2	
M4	M421	1.4	0.8	130	170		$\pm 15$	All segments lit up -	5	CR2016
	M422	1.4	0.8	130	170		$\pm 20$	-	10	CR2025
M5	M516	1.7	1.5	80	100		$\pm 10$	All segments lit up -	2	SR1130W x 2
M6	M615	3.3	-	-	-		$\pm 20$	All segments lit up	-	Solar
M7	M705	2.2	1.8	50	90		$\pm 15$	All segments lit up -	3	CR2025
	M725, M726	2.0	1.5	50	90		$\pm 15$	All segments lit up -	3	
	M795, M796	2.2	1.8	150	190		$\pm 15$	All segments lit up -	3	CR2025

↑  
L "-" means: Any display and/or any gate

Digital - 4

Cal. No.		Standard value					Loss/gain (sec./ month)	Appropriate display when measuring time accuracy		Battery life (years)	SEIKO Battery No.
		Current consumption (μA,max)		Speaker block/ Upconverter coil resistance (Ω,min-max)		Gate time for rate measurement (sec.)					
		Mov't	Circuit block								
M9	M929	2.5	2.3	-	-	±15	-	2	SR41W		
S0	S021	3.5	2.5	40	60	±20	All segments lit up -	3	SR43W		
	S022	2.3	2.0	-	-	±20	All segments lit up -	5	SR43SW		
	S023	2.1	1.7	-	-	±20	-	2	SR41W		
	S024	2.4	1.7	-	-	±30	-	2			
	S025	6.0 *14.0	5.0 -	-	-	±30	-	-	Solar		
	S026, S027	2.5	1.5	-	-	±30	All segments lit up -	2.5	SR41W		
	S031	6.5	5.0	-	-	±30	All segments lit up -	3	CR2032		
	S032	6.5	5.0	120	180	±30	All segments lit up -	3			
	S033	6.5	5.0	120	180	±30	All segments lit up -	Stop-watch 3			
								Light 1	Dry Battery SUM4		
	S034	3.9	2.8	120	180	±30	All segments lit up	3	CR2032		
	S035	-	-	-	-	±30	All segments lit up	-	Solar		
	S038	6.5	5.0	-	-	±30	All segments lit up	3	CR2032		
	S039	6.5	5.0	120	180	±30	All segments lit up	3			
	S051, S052	11.0	5.5	-	-	±30	All segments lit up -	3			
	S055	-	-	-	-	±30	10	-	Solar		
S053, S054, S059	3.3	1.1	-	-	±30	All segments lit up -	3	CR2032			
S056, S057, S058, S05A	2.0~4.0	2.0~4.0	-	-	±30	2	3				
S060	5.0	3.0	40	60	±30	-	2.5	SR44W			
S1	S101, S111, S119	6.2	5.0	-	-	±15	All segments lit up -	3			
	S120, S123, S124	4.0	5.0	-	-	±15	All segments lit up -	5	CR2032		
	S129	6.0	4.0	-	-	±15	All segments lit up -	5			
	S140, S143	12.0	10.0	-	-	±15	All segments lit up -	3	CR2430		
	S141	12.0	10.0	-	-	less than 0.0006% (±15)	All segments lit up -	3			
	S149	14.0	-	-	-	±15	All segments lit up -	3			
S2	S229	2.4	2.2	70	90	±15	Stopwatch is reset. -	2	CR2016		
	S234	2.4	2.2	140	160	±15	All segments lit up -	2			
	S240	5.5	4.3	120	180	±20	All segments lit up -	2	CR2025		

\* When stopwatch function is activated.

↑  
"-" means: Any display and/or any gate

Digital - 5

Cal. No.		Standard value					Loss/gain (sec./ month)	Appropriate display when measuring time accuracy	Battery life (years)	SEIKO Battery No.
		Current consumption ( $\mu$ A,max)		Speaker block/ Upconverter coil resistance ( $\Omega$ ,min-max)		Gate time for rate measurement (sec.)				
		Mov't	Circuit block							
S2	S251	1.0~4.0	1.0~4.0	-	-	$\pm$ 30	2	2	CR2032	
	S252	4.5	3.5	-	-	$\pm$ 20	All segments lit up	2		
S3	S301	5.0	3.0	-	-	$\pm$ 30	All segments lit up -	2	SR43SW	
	S321	2.8	1.0	50	70	$\pm$ 30	Free timer setting -	2	CR2016	
	S322	6.0	-	-	-	$\pm$ 30	All segments lit up -	3	CR2032	
	S341	3.5	3.0	40	80	$\pm$ 20	All segments lit up -	2	SR44W x2	
	S351	6.0	4.0	-	-	$\pm$ 15	All segments lit up -	3	CR2032	
S5	S501, S521	8.0	6.0	40	60	$\pm$ 15	All dots lit up -	2	BR2325	
S6	S600	1.5	1.5	-	-	$\pm$ 20	All segments lit up -	3	SR927W	
	S602	3.5	2.5	-	-	$\pm$ 20	All segments lit up	3	CR1620	
	S610	4.7	3.5	120	180	$\pm$ 20	-	2	CR2016	
	S640	4.4	2.9	-	-	$\pm$ 20	All segments lit up	2	CR2025	
	S650	3.3	2.8	-	-	$\pm$ 20	All segments lit up -	3	CR1620	
	S651	5.5	-	-	-	$\pm$ 20	All segments lit up	2	CR2025	
	S670	-	-	-	-	$\pm$ 20	All segments lit up	2	CR2025	
	S680	-	-	-	-	$\pm$ 20	All segments lit up	6months	Solar	
S7	S701	5.0	4.5	-	-	$\pm$ 15	All segments lit up	3	CR2032	
	S750A	-	-	-	-	$\pm$ 20	All segments lit up	-	Solar	
	S760	-	-	-	-	$\pm$ 20	-	3	Solar	
	S770	-	-	-	-	$\pm$ 15	10	9	Solar	
	S771	-	-	-	-	$\pm$ 15	All segments lit up	9months	Solar	
S8	S800	4.0	2.0	125	175	$\pm$ 20	All segments lit up	2	CR2025	
	S820, S821	4.2	3.7	125	175	$\pm$ 20	All segments lit up -	2		
S9	S930	-	-	-	-	$\pm$ 15	All segments lit up -	50 Hours	The Main Power Supply A size AA battery alkali dry cell x2 Back up battery : CR2025	
UW	UW01	18.0	10.0	110	150	$\pm$ 15	All dots lit up -	1.5	BR2325	
W0	W027, W028, W029	1.5	1.3	70	90	$\pm$ 15	All segments lit up -	3	CR2016	
	W040	1.4	0.8	130	170	$\pm$ 20	-	5		
	W041	1.4	0.8	130	170	$\pm$ 20	-	10	CR2025	
	W050	4.7	3.7	125	175	$\pm$ 20	-	2	CR2016	
	W060	3.9	2.8	-	-	$\pm$ 45	All segments lit up	2	SR44W	
	W061, W062	5.5	-	-	-	$\pm$ 30	All segments lit up -	2	CR2025	
	W071, W072, W073	3.8	2.8	-	-	$\pm$ 30	All segments lit up -	2		
W074, W076	4.5	4.0	-	-	$\pm$ 30	10	5	CR2032		
W1	W100	4.0	-	-	-	$\pm$ 30	All segments lit up -	2.5	CR2025	
	W110	4.0	-	-	-	$\pm$ 30	All segments lit up -	5		
	W111	-	-	-	-	$\pm$ 30	All segments lit up -	5		

Digital - 6

Cal. No.	Standard value						Loss/gain (sec./ month)	Appropriate display when measuring time accuracy	Battery life (years)	SEIKO Battery No.	
	Current consumption ( $\mu$ A,max)		Speaker block/ Upconverter coil resistance ( $\Omega$ ,min-max)		Gate time for rate measurement (sec.)						
	Mov't	Circuit block									
W1	W120, W130	2.0	-	-	-		$\pm 30$	Stopwatch is reset. -	8	CR2025	
	W136						$\pm 30$		8		
	W140	1.7	-	-			$\pm 30$	Stopwatch is reset. -	7	CR2016	
	W150	4.0	-	-	-		$\pm 30$	All segments lit up -	3	CR2025	
	W151						$\pm 30$		3		
	W160	6.1	-	-	-		$\pm 30$	All segments lit up -	2.5		
	W170, W173	2.8	-	-	-		$\pm 30$	All segments lit up -	2	CR1620	
	W190	1.8	-	-	-		$\pm 30$	-	3		
W2	W200	2.0	1.7	-	-		$\pm 30$	-	3	SR726SW	
	W201	2.0	1.7	-	170		$\pm 20$	-	2		
	W204	1.4	1.2	-	-		$\pm 30$	-	2	SR621SW	
	W205	0.5	0.3	-	-		$\pm 30$	-	7	CR1220	
	W206	0.7	0.5	-	102		$\pm 30$	-	5		
	W207	2.3	2.0	130	90		$\pm 20$	-	2	SR726W	
	W209	2.0	-	-	-		$\pm 30$	-	2	SR626SW	
	W210	1.8	-	-	-		$\pm 30$	-	1.5	SR621SW	
	W240	3.3	1.7	62	90		$\pm 20$	All segments lit up	2	Matsushita CR1620	
W3	W304	2.0	1.8	50	-		$\pm 20$	-	2	CR2016	
	W306	1.7	1.5	-			$\pm 20$	-	5		
	W307, W308, W329	1.7	1.5	-	90		$\pm 20$	-	7	CR2032	
	W309	1.7	1.5	50	180		$\pm 20$	-	7		
	W322	6.0	-	-			$\pm 30$	All segments lit up -	3		
	W325	2.5	2.3	50			$\pm 20$	-	2	CR2016	
	W339A	4.0	3.0	140	-	90		$\pm 20$	All segments lit up 6-second gate	5	CR2025
	W339B	4.0	-	-		80		$\pm 20$	All segments lit up -	5	CR2025
	W348, W349	4.0	-	-			$\pm 20$	All segments lit up	5		
	W357, W358	4.0	3.0	50	-		$\pm 20$	All segments lit up -	3		
	W359	4.0	3.0	60	-		$\pm 20$	All segments lit up -	5		
	*W360, W361, W362, W363, W370, W371	-	-	-	-		$\pm 30^{**}$	All segments lit up -	-	Solar (Rechargeable battery)	
	W4	W401	0.6	0.5	-	-		$\pm 30$	-	5	CR1220
W410		2.0	1.7	-	-		$\pm 30$	-	1.5	SR721W	
W440		8.3	5.5	-	-		$\pm 20$	All segments lit up -	2	CR2025	
W441		9.2	5.5	-	-		$\pm 20$	All segments lit up	2		
W442		8.8	5.5	-	-		$\pm 20$	All segments lit up	2		
W5	W510, W511	3.5	-	-	-		$\pm 30$	All segments lit up -	2	CR1620	

\* Radiowave controlled watches are serviced only by the service center which is equipped with a shield room and time signal generators.

\*\* Without radio signal reception

↑ "-" means: Any display and/or any gate

Digital - 7

Cal. No.	Standard value						Loss/gain (sec./ month)	Appropriate display when measuring time accuracy	Battery life (years)	SEIKO Battery No.
	Current consumption ( $\mu$ A,max)		Speaker block/ Upconverter coil		resistance ( $\Omega$ ,min-max)	Gate time for rate measurement (sec.)				
	Mov't	Circuit block								
W5	W512	4.5	-	-	-		$\pm 30$	All segments lit up -	1.5	CR1620
	W520, W522	6.0	-	-	-		$\pm 30$	All segments lit up -	2	CR2025
	W521, W525	6.8	-	-	-		$\pm 30$	All segments lit up -	2	CR2025
	W524	3.0	-	-	-		$\pm 30$	All segments lit up -	2	
	W540, W543	2.5	-	-	-		$\pm 30$	All segments lit up -	2	SR1120SW
	W551	5.5	-	-	-		$\pm 30$	All segments lit up -	3	CR2025
	W552	5.5	-	-	-		$\pm 20$	All segments lit up	2	
	W553	5.5	-	-	-		$\pm 30$	All segments lit up -	2	CR2025
	W561, W562	4.5	-	-	-		$\pm 30$	All segments lit up -	2	CR2016
	W570	2.0	-	-	-		$\pm 30$	All segments lit up -	3	CR2012
	W571	2.0	-	-	-		$\pm 30$	All segments lit up -	2	
	W580	1.3	-	-	-		$\pm 30$	All segments lit up -	3	CR1216
	W590, W591	2.5	-	-	-		$\pm 30$	All segments lit up -	3	CR2016
	W598	3.0	-	-	-		$\pm 30$	In the SECOND display -	2	SR920W
W6	W600	1.5	1.0	-	-		$\pm 20$	-	3	SR927W
	W605	3.5	2.5	-	-		$\pm 30$	All segments lit up	3	CR1620
	W610	2.4	2.1	-	-		$\pm 30$	-	2.5	SR41W
	W620, W650	4.4	-	-	-		$\pm 20$	All segments lit up	2	CR2025
	W621	5.0	-	-	-		$\pm 20$	All segments lit up	2	
	W626	3.9	-	-	-		$\pm 20$	All segments lit up	2	
	W670, W671, W680	5.5	-	-	-		$\pm 20$	All segments lit up -	2	
W7	W700	4.0	3.0	140	180		$\pm 20$	All segments lit up -	3	
	W701	4.0	-	-	-		$\pm 20$	All segments lit up	3	
	W710	1.8	-	-	-		$\pm 30$	All segments lit up -	2	CR1616
	W720	2.5	-	-	-		$\pm 30$	All segments lit up -	2	CR2012
	W730	2.5	1.5	50	90		$\pm 20$	All segments lit up -	3	CR2025
	W750, W751, W753, W760	3.0	2.0	150	190		$\pm 20$	All segments lit up -	3	
	W770	3.5	-	-	-		$\pm 30$	All segments lit up -	2	CR2016
	W771	3.8	-	-	-		$\pm 30$	All segments lit up -	2	

↑ "-" means: Any display and/or any gate

Digital - 9

Cal. No.	Standard value						Appropriate display when measuring time accuracy	Battery life (years)	SEIKO Battery No.		
	Current consumption ( $\mu\text{A}$ , max)		Speaker block/ Upconverter coil resistance ( $\Omega$ , min-max)		Loss/gain (sec./ month)	Gate time for rate measurement (sec.)					
	Mov't	Circuit block									
Y7	Y735	1.3	1.2	50	90		$\pm 15$	-	3	CR2016	
	Y737	4.0	-	-	-		$\pm 20$	-	3	CR2025	
	Y739	7.0	6.0	30	150		$\pm 20$	-	1.5	SR1130W x 2	
	Y740, Y744, Y746, Y749, Y750, Y756	1.3	1.3	-	-		$\pm 15$	10-second gate	5	CR2016	
	Y753, Y755, Y757, Y758	1.7	1.5	50	90		$\pm 20$	10-second gate	3		
	Y754, Y770	1.7	1.5	50	70		$\pm 15$	10-second gate	5		
	Y759	1.3	1.3	20	30		$\pm 15$	10-second gate	5		
	Y760, Y761	1.7	1.5	20	35		$\pm 15$	-	3		
	Y765	3.0	2.0	50	90		$\pm 15$	-	3		
	Y771, Y772	3.2	2.5	50	90		$\pm 15$	-	2		
	Y778	1.7	1.5	50	90		$\pm 20$	-	3		
	Y780	1.7	1.5	-	-		$\pm 20$	-	6		
	Y785	1.7	1.5	50	90		$\pm 20$	-	5		
	Y786	1.7	1.5	-	-		$\pm 20$	-	5		
	Y789	1.7	1.5	50	90		$\pm 20$	-	4		
	Y792	2.0	2.0	-	-		$\pm 30$	-	3		SR626SW
	Y798	1.4	1.4	-	-		$\pm 30$	-	1.5		SR626W
Y799	2.3	2.3	-	-		$\pm 30$	-	2			
Y8	Y800	1.0	0.8	-	-		$\pm 20$	-	3	SR726SW	
	Y816	1.6	1.4	-	-		$\pm 20$	All segments lit up -	3	SR1120SW	
	Y818	2.2	1.7	-	-		$\pm 20$	All segments lit up -	2		
	Y819	1.6	1.4	130	170		$\pm 20$	All segments lit up -	3	SR1120W	
	Y822	4.0	3.5	40	60		$\pm 15$	-	1	SR1130W x 2	
	Y823	4.0	3.5	60	80		$\pm 15$	-	1.5		
	Y824	2.2	1.7	60	80		$\pm 15$	-	1.5		
	Y825	2.0	1.5	60	80		$\pm 15$	-	1		
Y829	4.0	3.5	60	80		$\pm 15$	-	1			
YS	YS30, YS31	1.5	-	-	-		$\pm 20$	-	2	SR527SW	

↑ "-" means: Any display and/or any gate

Digital - 8

Cal. No.	Standard value						Loss/gain (sec./ month)	Appropriate display when measuring time accuracy Gate time for rate measurement (sec.)	Battery life (years)	SEIKO Battery No.
	Current consumption ( $\mu$ A,max)		Speaker block/ Upconverter coil resistance ( $\Omega$ ,min-max)		Circuit block					
	Mov't									
W7	W754, W780	3.0	-	-	-		$\pm 20$	All segments lit up	3	CR2025
	W772	4.0	-	-	-		$\pm 30$	All segments lit up -	3	CR2032
W8	W800	5.5	-	125	175		$\pm 20$	All segments lit up -	2	CR2025
	W801	6.5	-	125	175		$\pm 20$	All segments lit up -	2	
	W802, W820	4.0	-	125	175		$\pm 20$	All segments lit up -	2	
	W803	6.1	-	-	-		$\pm 20$	All segments lit up	2	
	W804	6.6	2.8	-	-		$\pm 20$	All segments lit up	2	
	W810	4.5	-	125	175		$\pm 20$	All segments lit up -	2	
	W850, W851, W852, W853, W854, W855	9.4	5.5	-	-		$\pm 20$	All segments lit up -	2	
W9	W921	4.0	2.0	-	-		$\pm 30$	All segments lit up -	2	SR44W
	W943	4.0	-	-	-		$\pm 30$	All segments lit up -	2	
Y4	Y430	2.1	1.9	-	-		$\pm 20$	-	1	SR41W
	Y446, Y456	4.3	4.0	120	140		$\pm 20$	-	2	
	Y440, Y450	2.2	2.0	-	-		$\pm 20$	-	2	SR1120SW
	Y448	3.5	3.1	-	-		$\pm 15$	-	2	SR1130W
	Y476	2.8	2.4	120	140		$\pm 20$	-	1.5	SR41W
	Y478	3.0	2.6	-	-		$\pm 15$	All segments lit up -	2	SR927W
	Y486	2.7	2.3	120	140		$\pm 15$	Stopwatch is reset. -	2	SR41W
	Y490	1.2	0.8	-	-		$\pm 20$	All segments lit up -	2	SR726SW
	Y491, Y499	2.2	1.8	-	-		$\pm 20$	-	2	SR726SW
Y6	Y661, Y662	1.5	1.3	120	140		$\pm 20$	Stopwatch is reset. -	4	SR721W
	Y665	1.0	0.8	70	95		$\pm 15$	All segments lit up -	4	CR2016
	Y666	1.0	0.8	70	95		$\pm 15$	All segments lit up -	3	
	Y670	1.7	1.5	120	140		$\pm 15$	Stopwatch is reset.	2	SR726W
Y7	Y702	3.0	2.8	-	-		$\pm 15$	-	2	SR1130W
	Y703	3.0	2.8	30	150		$\pm 15$	-	2	
	Y709	3.0	2.8	30	150		$\pm 15$	-	1	SR1120W
	Y710, Y715, Y716	2.2	1.7	50	90		$\pm 15$	-	3	CR2016
	Y717	3.0	-	-	-		$\pm 30$	Stopwatch is reset.	3	CR2025
	Y718	4.0	-	-	-		$\pm 30$	All segments lit up -	3	
	Y723, Y726, Y728, Y729	2.5	2.3	-	-		$\pm 20$	-	1	SR41W
	Y731	0.5	-	-	-		$\pm 30$	-	7	CR1220
	Y732	0.7	-	-	-		$\pm 30$	All segments lit up -	7	CR2016

↑  
"-" means: Any display and/or any gate



# QUARTZ WATCHES - DUO DISPLAY

## Duo Display - 1

Cal. No.	Standard value										Interval of hands movement (seconds)	Microphone selection (Analogue/digital) Gate time for rate measurement (seconds)	Battery life (Years)	SEIKO Battery No. (battery no.)
	Current consumption ( $\mu$ A,max)		Coil block resistance (k $\Omega$ ,min-max)				Speaker block/ Upconverter coil resistance ( $\Omega$ ,min-max)		Loss/gain (sec./month)					
	Mov't	Circuit block												
E0	E029	1.8	1.2	3.2	3.8		70 or 110	90 or 170		$\pm 15$	1	Analogue -	2	SR726W
H0	H021	4.7	1.5	1.5	2.1	Coil A 4002367	135	165		$\pm 15$	1	10-second gate	2	SR1130W
	H022 H023	4.7	1.5	1.5	2.1	Coil B 4002366	135	165		$\pm 15$	1	Analogue 10-second gate	2	
	H024A	3.76	1.3			1.40 $\pm$ 0.1 $\Omega$	-	-		$\pm 20$	10	10-second gate	3	
H1	H127	3.0	2.8	1.0	3.0		-	-		$\pm 10$	20	Digital -	3	SR936SW
H2	H239	2.0	1.5	2.2	2.6		120	140		$\pm 10$	10	Analogue -	3	SR1130W
	H249 H259	2.0	1.8	2.2	2.7		120	140		$\pm 10$	10	Analogue -	3	SR927W
H3	H357	2.5	1.0	3.0	5.0		20	80		$\pm 10$	1	Either Analogue or Digital -	2	
H4	H448 H449	2.0	1.3	3.0	3.4		50	70		$\pm 10$	1	Analogue -	3	
	H461	2.0	1.4	3.0	3.4		50	70		$\pm 15$	1	Analogue -	2	SR41W
H5	H556 H557	2.0	1.0	3.5	4.5		40	80		$\pm 10$	1	Analogue 10-second gate	2	SR920W
	H558	2.0	1.0	3.5	4.5		40	80		$\pm 10$	1	Analogue 10-second gate	2	SR927W
H6	H601	2.0	1.2	2.6	3.2		120	180		$\pm 15$	1	Analogue -	2	SR920W
H7	H711	1.3 *	0.7	-	-		-	-		$\pm 15$	1	Analogue 10-second gate	2	SR927W
H8	H801	2.1	1.2	2.4	2.8		120	180		$\pm 15$	1	Analogue -	2	SR920W
	H803	1.7	0.7	2.4	2.8		120	180		$\pm 15$	1	Analogue -	2	
NX	NX01 NX03	AQ:1.9 DQ:3.0	-	-	-		-	-		$\pm 30$	1	All segments lit up Analogue 10-second gate	AQ : 2 DQ : 2	AQ : SR626SW DQ : SR41W
	NX02 NX04									$\pm 30$			AQ : 2 DQ : 2	
	NX11 NX14	AQ : 1.9 DQ : 3.0	-	-	-		-	-		$\pm 30$	1	AQ : 10 DQ : All segments lit up	AQ : 2 DQ : 2	
	NX15A	AQ : 1.9 DQ : 3.0	-	-	-		-	-		$\pm 30$	1	AQ : 10 DQ : All segments lit up	2	
P1	P104 P106 P108	2.5	-	-	-		-	-		$\pm 20$ *	60	-	3	CR1620

\* Except during automatic time setting.

↑  
"-" means: Any gate

## Duo Display - 2

Cal. No.	Standard value										Interval of hands movement (seconds)	Microphone selection (Analogue/digital) Gate time for rate measurement (seconds)	Battery life (Years)	SEIKO Battery No. (battery no.)
	Current consumption (μA)		Coil block resistance (kΩ, min-max)			Speaker block/ Upconverter coil resistance (Ω, min-max)			Loss/gain (sec/month)					
	Mov't	Circuit block												
P1	P114 P116 P118	3.5	-	-	-	-	-	-	±20	60	-	2	CR1620	
V0	V001	2.2	1.6	3.2	3.8	70	90	White or Blue	±20	1	Analogue	2	SR726W	
						110	170	Red			-			
	V011	2.0	1.2	2.6	3.2	120	180		±20	1	Analogue	2	SR920W	
											-			
	V031	3.0	2.0	3.0	3.4	130	170		±15	1	Analogue 10-second gate	2	SR41W	
	V041 V061 V062	2.0	-	-	-	-	-		±30	1	Analogue 10-second gate	2	SR726W	
	V051	2.1	1.2	2.4	2.8	120	180		±20	1	Analogue	2	SR920W	
											-			
V0	V071 V072	2.5	1.1	2.0	2.4	-	-		±30	1	10-second gate	3	SR927W	
	V081 V083	4.6	1.3±0.56			1.4±1.2	125	175		±20	10	Analogue 10-second gate	2	SR1130W
	V084	4.6	-	-	-	-	-		±20	10	All segments lit up Analogue 10-second gate	2		
V085	6.0	-	-	-	-	-		±20	10	All segments lit up Analogue 10-second gate	2	SR1130W		
V091	5.4	1.7	2.0	2.4	-	-		±20	1	10-second gate	2	SR1120W		
Y6	Y651	2.5	2.0	2.2	2.6	70	95		±15	30	Digital	2	SR41W	
											-			
	Y652	2.8	1.4	2.2	2.6	130	150		±15	1	Analogue	2		
											-			
Y9	Y911	(Blank Display) 1.3 (Digital Display) 33.0	0.7	1.8	2.2	120	180		±20	1	10-second gate	2	SR927W	
	Y950 Y951	3.0	2.1			2.95	50	90		±15	1	-	2	
	Y960 Y961	2.3	2.1	2.3	2.8	50	90		±20	1	-	2	SR920W	

\* Except during automatic time setting

↑  
L "-" means: Any gate

**Calibre to be undertaken by the limited service centers only**

Cal. No.		Standard value				Appropriate display when measuring time accuracy <small>Measuring gate by Quartz Tester</small>	Battery life (years)	SEIKO Battery No.
		Current consumption (μA)		Speaker block/Upconverter Coil resistance (Ω)	Time accuracy (sec./month)			
		Module	Circuit block					
F6	F623	2.0	1.7	-	±15	Use ultra-sonic microphone.	2	SR726W

# KINETIC WATCHES

## Kinetic - 1

Cal. No.		Standard value					Interval of hands movement (seconds)	Gate time for rate measurement (seconds)	Power reserve	Rechargeable battery/capacitor						
		Current consumption (μA,max)		Coil resistance (kΩ,min-max)		Battery voltage (V)				Loss/gain (sec./month)	Original /sub-stitute	Battery/capacitor unit no.	(battery/capacitor no.)			
		Mov't	Circuit block													
1M	1M20	0.19	0.16	1.50 0.730	1.90 0.830	AG	0.45-2.20	±15	20	10	3 months		302726Y	(MT516)		
3M	3M21,3M22	0.80	0.40	2.40	3.20	AG	0.50-2.30	±15	1	10	3 days	Original	3029011	(SL621)		
				0.330	0.430	AG						40 days	Substitute	**30273MZ	(MT616)	
	3M62	0.60	0.20	2.40	3.20	AG	0.45-2.20	±15	1	10	2 months	Original	302749Z	(TC616)		
				0.330	0.430	AG						2 months	Substitute	302729N	(MT616)	
4M	4M21	0.60	0.20	2.20	2.70	AG	0.50-2.30	±15	1	10	3 days	Original	3029114	(SL614)		
				0.300	0.380	AG						3 days	Substitute 1	3029116	(ES614)	
												42 days	Substitute 2	**30274MZ	(MT616)	
	4M61	0.60	0.20	2.20	2.70	AG	0.45~2.50	±15	1	10	1 month		302726Z	(MT516)		
	4M71	n/a	n/a	n/a	n/a		n/a	±15	1	10	1 month	No supply of a rechargeable battery unit (serviced by CREDOR Service Station in Japan only)				
5D	5D22,5D44,5D88	0.65	nil	1.90	2.15	4002535	1.05~2.50	±15	1	10	1 month		302324L	(MT920)		
				1.25	1.50	4002529										
				0.585	0.645	AG										
5J	5J21,5J22	0.63	0.13	1.00	1.20	*1	0.45~2.50	±15	1	10	4 years		302324X	(MT920)		
				0.280	0.360	*2										
				2.00	2.45	4002524										
				0.340	0.440	AG										
	5J32	0.70	0.13	1.00	1.20	*1	0.45~2.50	±15	1	10	4 years		302324X	(MT920)		
				0.280	0.360	*2										
				2.00	2.45	4002524										
				0.340	0.440	AG										
5M	5M22,5M23,5M25	1.00	0.50	2.90	3.40	AG	0.50-2.30	±15	1	10	3 days	Original	3029111	(GC920)		
				0.280	0.380	AG						4 months	Substitute	**30235MZ	(TC920)	
	5M42,5M43,5M45,5M47	0.70	0.40	1.70	2.10	AG	0.50-2.30	±15	1	10	7 days	Original	3029113	(SL920)		
				0.280	0.380	AG					4 months	Substitute	**30235MZ	(TC920)		
	5M54,5M62,5M63,5M65	0.80	0.20	1.70	2.10	AG	0.45-2.20	±15	1	10	6 months		302344Z	(TC920)		
				0.280	0.380	AG										
7D	7D46,7D48,7D56	0.70	0.40	1.00	1.25	*3	0.45-2.50	±15	1	10	4 years		302324X	(MT920)		
				0.270	0.330	*4										
				2.00	2.45	4002524										
				0.360	0.420	AG										
7L	7L22	0.85	0.30	1.18	1.58	AG	0.45-2.50	±15	1	10	5 months		302324T	(MT920)		
				1.18	1.58	stopwatch										
				0.280	0.380	AG										
7M	7M12,7M22,7M42,7M45	1.50	0.50	1.70	2.40	AG	0.50-2.30	±15	1	10	3 days	Original	3029110	(GC920)		
				0.300	0.400	AG						3 months	Substitute	302324R	(MT920)	
9T	9T82	n/a	n/a	n/a	n/a		n/a	±15	1	10	1 month	No supply of a rechargeable battery unit (serviced by the Takumi Studio in Japan only)				
YT	YT57B,YT58	0.80	0.20	1.70	2.10	AG	0.45-2.50		1	10	6 months		302324T	(MT920)		
				0.280	0.380	AG										

\* Duration of Cal. 5J22, 5J32 and 7D series is the operable time when the watch is left in the power save mode after full charge.

\*\* 30273MZ, 30274MZ and 30235MZ are supplied with a battery cover (30235MZ comes with an insulator as well).

\*1 4002523 (for driving hands)

\*3 4002530 (for driving hands)

\*2 4002523 (for detecting rotation of the rotor)

\*4 4002530 (for detecting rotation of the rotor)

# MECHANICAL WATCHES

## Mechanical - 1

Cal. No.	Standard value				Power reserve (hours)	Frequency (Beat per hour)	Lift angle (degrees)	Winding system	Fine regulation system
	Loss/gain(seconds/day)								
	Dial up (CH)	6H/9H up	Isochronism (T24-T0)						
42	4205A/B, 4206A/B, 4207A/B, 4208A, 4225A, 4227A	±30	±40	±40	40	21,600	49	Manual + Automatic	n/a
	4205C, 4206C, 4207C, 4208B, 4225B, 4227B						52		
4R	4R15A, 4R16A	±20	±30	±30	41	21,600	53	Automatic	ETACHRON
	4R35A, 4R36A, 4R35B 4R37A, 4R38A, 4R39A	±20	±30	±30	41	21,600	53	Manual + Automatic	ETACHRON
4S	4S12, 4S15	±10	±15	±10	40	28,800	52	Manual + Automatic	n/a
6R	6R15A/B/C	±10	±15	±10	50	21,600	53	Manual + Automatic	ETACHRON
	6R20A, 6R21A, 6R24A	±10	±15	±10	45	28,800	52	Manual + Automatic	ETACHRON
70	7002, 7009, 7019	±20	±30	±30	40	21,600	53	Automatic	n/a
7S	7S25A, 7S26A, 7S35A, 7S36A, 7S55A	±20	±30	±30	40	21,600	53	Automatic	n/a
	7S25B, 7S26B, 7S35B, 7S36B	±20	±30	±30	40	21,600	53	Automatic	ETACHRON
	7S25C, 7S26C, 7S35C, 7S36C	±20	±30	±30	41	21,600	53	Automatic	ETACHRON
	7S55B	±20	±30	±30	40	21,600	53	Automatic	ETACHRON
8R	8R28A	±10	±15	±10	45	28,800	52	Manual + Automatic	ETACHRON
	8R39A	±10	±15	±10	45	28,800	52	Manual + Automatic	ETACHRON

## Battery No. Cross-Reference Chart

SEIKO	Battery Number for Domestic *	SEIKO	Battery Number for Domestic *
SR41SW	SB-A1	SR41W	SB-B1
SR936SW	SB-A4	SR43W	SB-B8
SR416SW	SB-A5	SR44W	SB-B9
SR421SW	SB-A6	SR721W	SB-BK
SR43SW	SB-A8	SR726W	SB-BL
SR44SW	SB-A9	SR920W	SB-BN
SR512SW	SB-AB	SR927W	SB-BP
SR521SW	SB-AC	SR1120W	SB-BS
SR527SW	SB-AE	SR1130W	SB-BU
SR616SW	SB-AF	SR626W	SB-BW
SR621SW	SB-AG	CR2016	SB-T11
SR712SW	SB-AH	BR2325	SB-T12
SR916SW	SB-AJ	CR1220	SB-T13
SR721SW	SB-AK	CR2025	SB-T14
SR726SW	SB-AL	CR2012	SB-T15
SR920SW	SB-AN	CR1616	SB-T16
SR927SW	SB-AP	CR1620	SB-T17
SR516SW	SB-AR	CR1612**	SB-T18
SR1120SW	SB-AS	BR2412***	SB-T19
SR716SW	SB-AT	CR2032	SB-T51
SR1130SW	SB-AU	CR1216	SB-T55
SR626SW	SB-AW	CR2430	SB-T74

\* Battery number only utilized in the domestic market.

\*\* CR1612 with a battery insulator.

\*\*\* BR2412 with a battery insulator.