

VALUE CHECKING LIST

LASSALE

SEIKO

PULSAR

ALBA

 LORUS

QUARTZ WATCHES

AUGUST, 1999

ANALOGUE QUARTZ

Analogue - 1

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
08	0822, 0823	11.0	5.5	2.4 ~ 4.5	1	±15	—	1	SEIKO SR43SW Ⓜ / Ⓢ SR43SW, Ⓔ 301
	0841, 0842	5.5	2.5	3.5 ~ 5.5	1	±15	—	1	
	0843	5.5	2.5	3.5 ~ 5.5	1	±10	—	1	
	0852, 0853	5.5	2.5	3.5 ~ 5.5	1	±10	—	2	
09	0903, 0920, 0922 0923	5.0	2.5	1.5 ~ 3.5	1	±15	—	2	
1E	1E20, 1E50, 1E70	0.3	—	1.6 ~ 2.8	20	±15	10 seconds	2	SEIKO SR512SW Ⓜ Matsushita SR512SW
1F	1F20	0.3	0.25	2.0 ~ 2.6	20	±15	10 seconds	3	SEIKO SR416SW Ⓜ SR416SW
	1F21	0.7	0.25	3.4 ~ 4.1	1	±15	10 seconds	2	SEIKO SR421SW Ⓜ SR421SW
1M	1M20A	0.19	0.16	1.5 ~ 1.9	20	±15	10 seconds	—	Electrocity Storage Unit
1N	1N00	0.3	0.25	1.7 ~ 2.3	20	±20	10 seconds	3	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
	1N01	0.9	0.25	2.7 ~ 3.3	1	±20	10 seconds	2	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW
12	1220, 1230, 1270	0.4	0.3	1.9 ~ 2.9	20	±15	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW Matsushita SR616SW
	1221, 1231, 1271	0.85	0.3	2.8 ~ 3.8	1	±15	—	2	
13	1320	0.6	0.5	1.4 ~ 3.4	10	±15	10 seconds	3	SEIKO SR621SW
14	1400, 1400C	0.5	0.45	1.5 ~ 3.5	10	±15	10 seconds	3	Ⓜ / Ⓢ SR621SW, Ⓔ 364 Matsushita SR621SW
	1421	0.8	0.5	2.5 ~ 4.5	1	±15	—	2	
	1428	0.9	0.5	2.5 ~ 4.5	1	±15	—	2	
16	1600, 1609	2.8	1.2	1.5 ~ 3.5	2.5	±20	10 seconds	2	SEIKO SR41SW Ⓜ / Ⓢ SR41SW, Ⓔ 384
2A	2A27	1.1	0.6	2.3 ~ 2.8	1	±15	—	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364 Matsushita SR621SW
	2A22, 2A23, 2A24, 2A29, 2A32, 2A52, 2A54, 2A59	1.0	0.6	2.8 ~ 3.4	1	±15	—	2.5	
2B	2B20	0.8	0.5	1.7 ~ 2.1	20	±20	10 seconds	3	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW
	2B21	0.9	0.3	2.9 ~ 3.3	1	±20	10 seconds	2	
	2B31	1.1	0.6	3.0 ~ 3.4	1	±20	10 seconds	2	
2C	2C20	0.5	0.4	1.7 ~ 2.3	20	±15	10 seconds	3	
	2C21	0.8	0.4	2.8 ~ 3.4	1	±15	—	2	
2D	2D22	1.2	0.3	2.4 ~ 2.8	1	±20	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364 Matsushita SR621SW
2E	2E20, 2E50, 2E70	0.6	0.3	1.4 ~ 2.0	20	±15	10 seconds	3	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW
	2E20B	0.6	0.3	1.7 ~ 2.1	20	±15	10 seconds	3	
2F	2F50, 2F70	0.3	0.2	2.0 ~ 2.4	20	±15	10 seconds	2	SEIKO SR512SW Ⓜ / Matsushita SR512SW
2G	2G28, 2G78	0.9	0.4	2.9 ~ 3.3	1	±15	—	3	SEIKO SR527SW Ⓜ / Ⓢ SR527SW, Ⓔ 319
	2G38, 2G98	0.9	0.4	2.9 ~ 3.3	1	±15	—	2	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW

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“—” means:
Any gate

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Ⓜ : MAXELL
Ⓢ : SONY
ⓔ : EVEREADY

Analogue - 2

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
2J	2J30	0.69	0.19	2.7 ~ 3.3	1	±20/year	10 seconds	2	SEIKO SR421SW Ⓜ SR421SW
	2J31	0.8	0.30	2.8 ~ 3.2	10	±20/year	10 seconds	2	SEIKO SR421SW Ⓜ SR421SW
	2J41	0.69	0.21	2.7 ~ 3.3	1	±10/year	10 seconds	2	SEIKO SR421SW
	2J80	0.69	0.21	2.7 ~ 3.3	1	±20/year	10 seconds	2	Ⓜ SR421SW
2K	2K00	0.7	0.3	1.8 ~ 2.2	20	±20	10 seconds	3	SEIKO SR616SW
	2K01	1.0	0.4	2.8 ~ 3.2	1	±20	10 seconds	2	Ⓜ / Ⓢ SR616SW Matsushita SR616SW
	2K02, 2K03, 2K22, 2K23	1.2	0.4	2.3 ~ 2.7	1	±15	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364 Matsushita SR621SW
2L	2L10	0.4	0.3	2.1 ~ 2.6	20	±15	10 seconds	3	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
2M	2M21	2.6	1.6	2.6 ~ 3.0	1	±15	—	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
2N	2N20	0.3	0.2	2.0 ~ 2.4	20	±15	10 seconds	2	SEIKO SR512SW Ⓜ / Matsushita SR512SW
2P	2P20	0.4	0.3	2.1 ~ 2.6	20	±15	10 seconds	3	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
	2P21	0.9	0.3	2.8 ~ 3.2	1	±15	10 seconds	2	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW
2Y	2Y00	0.4	0.3	2.1 ~ 2.6	20	±20	10 seconds	3	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
	2Y01	0.9	0.3	2.8 ~ 3.2	1	±20	10 seconds	2	SEIKO SR521SW
	2Y07	0.9	0.3	2.8 ~ 3.2	2	±20	10 seconds	2	Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW
23	2320, 2340	0.6	0.4	1.0 ~ 3.0	20	±15	10 seconds	3	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364 Matsushita SR621SW
26	2620, 2621, 2625, 2626	2.0	1.1	2.0 ~ 4.0	1	±15	—	2	SEIKO SR726SW
	2661	2.0	1.1	2.0 ~ 4.0	1	±15	—	3	Ⓜ / Ⓢ SR726SW, Ⓔ 397
	2622, 2623	2.0	1.1	2.0 ~ 4.0	1	±15	—	2	SEIKO SR41SW Ⓜ / Ⓢ SR41SW, Ⓔ 384
	2625 (Diver's 150m)	2.0	1.1	2.0 ~ 4.0	1	±15	—	2	SEIKO SR726SW Ⓜ / Ⓢ SR726SW, Ⓔ 397
	2628	1.2	0.6	2.0 ~ 4.0	1	±15	—	2	SEIKO SR726SW Ⓜ / Ⓢ SR726SW, Ⓔ 397
	2632, 2633, 2639	2.0	1.1	2.0 ~ 4.0	1	±15	—	2	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, Ⓔ 395
3E	3E22, 3E23, 3E29, 3E32, 3E39	0.9	0.4	3.4 ~ 4.1	1	±15	10 seconds	3	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364
	3E25	0.9	0.4	3.4 ~ 4.1	1	±15	10 seconds	2	Matsushita SR621SW

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Analogue - 3

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
3F	3F30, 3F31	0.9	0.5	2.8 ~ 3.3	1	±20/year	10 seconds	2	SEIKO SR616SW Ⓜ / Ⓢ SR616SW
	3F81	0.9	0.5	2.8 ~ 3.3	1	±10/year	10 seconds	2	Matsushita SR616SW
3L	3L12, 3L14, 3L19	0.9	0.4	3.4 ~ 4.1	1	±15	10 seconds	3	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ364 Matsushita SR621SW
3M	3M21, 3M22	0.8	0.4	2.4 ~ 3.2 AG Coil 330 ~ 430 Ω	1	±15	10 seconds	—	Electricity Storage Unit
3Y	3Y02, 3Y03, 3Y09	1.4	0.4	2.7 ~ 4.1	1	±20	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ364 Matsushita SR621SW
34	3421, 3422, 3423	1.8	0.6	2.0 ~ 4.0	1	±15	—	2	SEIKO SR726SW Ⓜ / Ⓢ SR726SW, ⓔ397
38	3800, 3802, 3803, 3820	15.0	3.5	2.0 ~ 4.0	1	±15	—	1	SEIKO SR44SW Ⓜ / Ⓢ SR44SW, ⓔ303
	3819	15.0	3.5	2.0 ~ 4.0	1	±10	—	1	
	3823	15.0	3.5	2.0 ~ 4.0	1	±5	—	1	
	3862, 3863	15.0	3.5	2.0 ~ 4.0	1	±20	—	1	
	3870	15.0	3.5	2.0 ~ 4.0	1	±10	—	1	
	3883	15.0	3.5	2.0 ~ 4.0	1	±1	—	1	
39	3922	27.3	—	1.0 ~ 2.0	1	±10	—	1	
	3923	27.3	—	1.0 ~ 2.0	1	±5	—	1	
4F	4F32A, 4F56A	1.3	0.9	3.6 ~ 4.0	1	±20/year	60 seconds *	5	SEIKO CR1612 Ⓢ/ Matsushita CR1612
4J	4J27	1.1	0.30	2.1 ~ 2.7	1	±15	10 seconds	2	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, ⓔ379 Matsushita SR521SW
	4J41, 4J80, 4J81	0.62	0.20	3.2 ~ 3.8	1	±10/year	10 seconds	2	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
	4J51	0.7	0.30	3.3 ~ 3.7	1	±10	10 seconds	3	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, ⓔ379 Matsushita SR521SW
	4J52	1.0	0.30	2.1 ~ 2.7	1	±10	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW Matsushita SR616SW
	4J85	1.0	0.30	2.1 ~ 2.7	1	±10/year	10 seconds	2	
4K	4K22, 4K24, 4K25, 4K26	1.4	0.4	2.7 ~ 4.1	1	±15	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ364 Matsushita SR621SW
	4K34	0.9	0.4	3.4 ~ 4.1	1	±15	10 seconds	3	
4M	4M21	0.6	0.2	2.2 ~ 2.7 AG Coil 300 ~ 380 Ω	1	±15	10 seconds	—	Electricity Storage Unit
	4M71	0.6	0.20	2.2 ~ 2.7 AG Coil 300 ~ 380 Ω	1	±15	10 seconds	—	Rechargeable Battery
4N	4N00	0.5	0.3	2.0 ~ 2.4	20	±20	10 seconds	3	SEIKO SR516SW
	4N20, 4N70	0.5	0.3	2.0 ~ 2.4	20	±15	10 seconds	3	Ⓜ / Ⓢ SR516SW
	4N20D	0.4	0.30	2.0 ~ 2.4	20	±15	10 seconds	3	Matsushita SR516SW

* Pull out the crown to the second click.

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Analogue - 4

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
4N	4N01	1.1	0.3	2.1 ~ 2.5	1	±20	10 seconds	2	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW
	4N21, 4N71	0.8	0.2	3.3 ~ 3.7	1	±15	10 seconds	2	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
41	4100, 4110	3.5	1.5	1.5 ~ 3.5	5	±15	10 seconds	1	SEIKO SR41SW Ⓜ / Ⓢ SR41SW, Ⓔ 384
	4120, 4122	3.5	1.5	2.5 ~ 5.5	1	±15	—	1	
	4130A	3.5	1.5	1.5 ~ 3.5	5	±20	10 seconds	1	
	4130B	3.5	1.5	2.5 ~ 5.5	1	±20	—	1	
43	4300, 4301, 4302, 4303	3.5	1.7	2.5 ~ 4.0	1	±20	—	1	SEIKO SR43SW Ⓜ / Ⓢ SR43SW, Ⓔ 301 SEIKO SR41SW Ⓜ / Ⓢ SR41SW, Ⓔ 384
	4312, 4316	2.8	1.7	2.5 ~ 4.0	1	±15	—	2	
	4325, 4326	2.8	1.2	2.5 ~ 4.0	1	±15	—	2	
	4335, 4336	2.3	1.2	2.5 ~ 4.0	1	±15	—	5	
	4366	2.8	1.7	2.5 ~ 4.0	1	±10	—	2	
46	4622, 4623	5.0	2.5	1.5 ~ 3.5	1	±20	—	2	SEIKO SR43SW Ⓜ / Ⓢ SR43SW, Ⓔ 301
	4633	5.0	2.5	1.5 ~ 3.5	1	±15	—	2	
47	4700	2.4	1.5	1.5 ~ 3.5	2.5	±15	10 seconds	2	SEIKO SR41SW Ⓜ / Ⓢ SR41SW, Ⓔ 384
	4720	2.4	1.5	1.5 ~ 3.5	2.5	±20	10 seconds	2	
48	4821	2.4	—	2.5 ~ 5.5	1	±10	—	5	SEIKO SR43SW Ⓜ / Ⓢ SR43SW, Ⓔ 301
	4803A	5.0	2.5	1.5 ~ 3.5	1	±15	—	2	
	4822A, 4823A, 4883A	5.0	2.5	1.5 ~ 3.5	1	±10	—	2	
	4840A, 4842A, 4843A	5.0	2.5	1.5 ~ 3.5	1	±15	—	2	
	4822B, 4823B, 4883B	3.5	2.5	1.5 ~ 3.5	1	±10	—	2	SEIKO SR936SW Ⓜ / Ⓢ SR936SW, Ⓔ 394
	4840B, 4842B, 4843B	3.5	2.5	1.5 ~ 3.5	1	±15	—	2	
	4826	3.5	2.5	1.5 ~ 3.5	1	±10	—	10	4018859 (Secondary battery unit)
	5A	5A50, 5A54, 5A70, 5A74	0.3	—	1.8 ~ 2.6	20	±15	10 seconds	
5C	5C20, 5C21, 5C22, 5C23, 5C59	1.3	0.4	2.7 ~ 3.4 (40 ~ 90 Ω for speaker)	1	±15	10 seconds	2	SEIKO SR721W Ⓜ SR721W
5E	5E20	0.8	0.6	1.2 ~ 1.8	20	±15	10 seconds	3	SEIKO SR716SW Ⓜ / Ⓢ SR716SW Matsushita SR716SW
	5E21, 5E29	1.2	0.6	3.2 ~ 3.9	1	±15	10 seconds	3	
	5E30, 5E31, 5E32, 5E39, 5E42	1.2	0.6	3.2 ~ 3.9	1	±20/year	10 seconds	3	
	5E61	1.2	0.60	3.2 ~ 3.9	1	±10/year	10 seconds	3	
5G	5G23	0.8	0.3	5.3 ~ 5.8	1	±15	10 seconds	10	SEIKO CR2012 Matsushita CR2012
5H	5H22, 5H23	0.9	0.4	2.7 ~ 3.2	1	±15	10 seconds	5	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, Ⓔ 371 Matsushita SR920SW
	5H26	1.3	0.4	2.7 ~ 3.2	1	±15	10 seconds	3	

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Analogue - 5

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
5J	5J22	0.63	0.13	Coil (4002523) 1.0 ~ 1.2 Coil (4002523) 280 ~ 360 Ω Coil (4002524) 2.00 ~ 2.45 AG Coil 340 ~ 440 Ω	1	±15	10 seconds	—	Electricity Storage Unit
5K	5K22, 5K2J	0.8	0.4	1.8 ~ 2.2	1	±15	10 seconds	—	Rechargeable Battery
	5K25	0.8	0.4	1.8 ~ 2.2	1	±15	10 seconds	—	Solar Battery
5L	5L10, 5L14, 5L15	0.9	0.4	2.7 ~ 3.2	1	±15	10 seconds	5	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371 Matsushita SR920SW
5M	5M22, 5M23	1.0	0.5	2.9 ~ 3.4 AG Coil 280 ~ 380 Ω	1	±15	10 seconds	—	Electricity Storage Unit
	5M25	1.0	0.5	2.9 ~ 3.4 AG Coil 280 ~ 380 Ω	1	±15	10 seconds	—	Capacitor
	5M42, 5M43, 5M45, 5M47	0.9	0.5	1.7 ~ 2.1 AG Coil NEW 1.9 ~ 2.3 (OLD280 ~ 380 Ω)	1	±15	10 seconds	—	Electricity Storage Unit
5P	5P22, 5P23, 5P29, 5P30, 5P31, 5P32, 5P39	0.9	0.4	2.7 ~ 3.2	1	±15	10 seconds	5	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371 Matsushita SR920SW
5S	5S21	2.3	0.4	3.4 ~ 4.1	0.25	±20	10 seconds	2	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, ⓔ 395
	5S42	2.4	0.4	3.4 ~ 4.1	0.25	±20/year	10 seconds	2.5	
5T	5T12	2.5	1.8	Coil (4002711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±15	10 seconds *	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
	5T32, 5T52, 5T72	2.5	1.8	Coil (4002701, 711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±15	10 seconds *	2	
	5T50	2.5	1.8	Coil (4002711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±15	10 seconds *	2	
5Y	5Y00, 5Y01, 5Y02	1.3	0.3	2.3 ~ 2.8	1	±15	10 seconds	3	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371 Matsushita SR920SW
	5Y13	1.3	0.3	2.3 ~ 2.8	1	±15	10 seconds	5	SEIKO SR1120SW Ⓜ / Ⓢ SR1120SW, ⓔ 381
	5Y22, 5Y23, 5Y29, 5Y30, 5Y31, 5Y32, 5Y39	1.2	0.4	2.7 ~ 3.2	1	±20	10 seconds	3	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371 Matsushita SR920SW
	5Y37	1.2	0.4	2.7 ~ 3.2	2	±20	10 seconds	3	

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

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Analogue - 6

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
5Y	5Y75	1.4	0.50	2.4 ~ 2.8	1	±20	10 seconds	—	Capacitor
	5Y81	1.2	0.5	3.0 ~ 3.4	1	±20	10 seconds	3	SEIKO SR916SW
	5Y86, 5Y88, 5Y89A	1.2	0.4	3.0 ~ 3.4	1	±20	10 seconds	3	Ⓜ / Matsushita SR916SW
	5Y91	1.3	0.4	2.6 ~ 3.0	1	±20	10 seconds	2	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, ⓔ 377 Matsushita SR626SW
	5Y94	1.2	0.5	1.5 ~ 1.9	1	±20	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW Matsushita SR616SW
	5Y95	1.2	0.5	3.0 ~ 3.4	1	±20	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ 364
54	5420	1.0	0.7	1.5 ~ 2.5	20	±15	10 seconds	3	Matsushita SR621SW
	5421	0.9	0.3	2.8 ~ 3.4	1	±15	10 seconds	2	SEIKO SR527SW Ⓜ / Ⓢ SR527SW, ⓔ 319
58	5854, 5855, 5856	2.9	1.4	1.5 ~ 3.5	1	±10	—	2	SEIKO SR1120SW Ⓜ / Ⓢ SR1120SW, ⓔ 381
59	5930, 5931, 5932, 5939	1.3	0.7	2.0 ~ 4.0	1	±15	10 seconds	2	SEIKO SR721SW
	5933	1.3	0.7	2.7 ~ 3.1	1	±15	10 seconds	2	
6F	6F22, 6F24, 6F28, 6F29, 6F38	1.2	0.4	2.7 ~ 3.5	1	±15	10 seconds	5	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371
	6F25, 6F26, 6F75	0.9	0.4	2.7 ~ 3.2	1	±15	10 seconds	5	Matsushita SR920SW
	6F32	0.9	0.40	2.7 ~ 3.5	1	±15	10 seconds	5	
	6F34	1.2	0.4	2.8 ~ 3.3	1	±15	10 seconds	5	
6L	6L01	2.9	0.70	2.4 ~ 2.8	1	±15	10 seconds	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
6M	6M12, 6M13, 6M15, 6M23, 6M25, 6M26, 6M37	3.0	0.8	Coil (4002454) 1.2 ~ 1.6 Coil (4002455) 0.8 ~ 1.2 Coil (4002456) 1.5 ~ 2.1	1	±15	10 seconds *	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
	6M91	2.2	1.39	Coil (4002454) 1.2 ~ 1.6 Coil (4002455) 0.8 ~ 1.2	1	±15	10 seconds *	3	
60	6020A	0.8	0.6	1.5 ~ 3.5	10	±15	—	2	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371
	6020B, 6030	1.8	0.6	1.5 ~ 3.5	1	±15	—	2	Matsushita SR920SW
64	6423, 6429, 6430, 6431, 6432, 6433, 6439	2.5	0.5	1.5 ~ 3.5	1	±15	—	2	SEIKO SR1120SW Ⓜ / Ⓢ SR1120SW, ⓔ 381
65	6530, 6531, 6532, 6533, 6539	1.3	0.3	2.3 ~ 2.8	1	±15	10 seconds	3	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371 Matsushita SR920SW
67	6730	0.4	0.3	2.6 ~ 2.9	20	±15	10 seconds	2	SEIKO SR712SW Ⓜ SR712SW Matsushita SR712SW

* In the ø MATCH or CHRONO mode.

↑
“—” means:
Any gate

↑
(M) : MAXELL
(S) : SONY
(E) : EVEREADY

Analogue - 7

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
69	6922, 6923	1.0	0.3	2.7 ~ 3.7	1	±15	—	5	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, ⓔ 395
7A	7A07	1.8 *75.0	0.7 * —	Coil A 2.4~3.0 Coil B 1.8~2.4	1	±20	10 seconds	2	SEIKO SR936SW Ⓜ / Ⓢ SR936SW, ⓔ 394
	7A28, 7A34, 7A36, 7A38, 7A48, 7A54	1.8 *75.0	0.7 * —	Coil A 2.4~3.0 Coil B 1.8~2.4	1	±15	10 seconds	2	
7C	7C11, 7C17	1.5	0.3	2.0 ~ 2.5	1	±15	10 seconds	3	SEIKO SR43SW
	7C46	1.5	0.3	2.1 ~ 2.5	1	±15	10 seconds	5	Ⓜ / Ⓢ SR43SW, ⓔ 301
	7C21A	0.9	0.25	2.7 ~ 3.1	1	±15	10 seconds	10	SEIKO CR2016 Ⓜ / Ⓢ / ⓔ / Sanyo CR2016 Matsushita CR2016
	7C43	1.5	0.3	2.1 ~ 2.5	1	±15	10 seconds	3	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, ⓔ 395
7F	7F18, 7F22, 7F24, 7F26, 7F32, 7F38, 7F39, 7F68, 7F69, 7F87, 7F99	0.9	0.4	2.7 ~ 3.2	1	±15	10 seconds	3	SEIKO SR916SW Ⓜ SR916SW Ⓢ SR916SW ** Matsushita SR916SW
7G	7G21	0.9	0.3	2.8 ~ 3.2	1	±20	10 seconds	Watch 2	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, ⓔ 379 Matsushita SR521SW
								Light 2	SEIKO CR2012 Matsushita CR2012
7K	7K32	2.5	1.80	Coil (4002691) 2.5 ~ 3.2 Coil (4002690) 2.8 ~ 3.5	1	±15	10 seconds	2	SEIKO CR2012 Matsushita CR2012
	7K36	2.5	1.8	Coil (4002691) 2.5 ~ 3.2 Coil (4002690) 2.8 ~ 3.5	1	±15	10 seconds	2	SEIKO CR2012 Matsushita CR2012
	7K52	1.6	1.4	Coil (4002690) 2.8 ~ 3.5 Coil (4002693) 1.1 ~ 1.7	1	±15	10 seconds	2	SEIKO CR2016 Ⓜ / Ⓢ / ⓔ / Sanyo CR2016 Matsushita CR2016
7M	7M12, 7M42	1.5	0.50	1.8 ~ 2.4 AG Coil 300 ~ 400 Ω	1	±15	10 seconds	—	Capacitor
	7M22, 7M45	1.5	0.5	1.7 ~ 2.4 AG Coil 300 ~ 400 Ω	1	±15	10 seconds	—	Electricity Storage Unit
7N	7N00	0.6	0.5	1.9 ~ 2.3	20	±15	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW
	7N00C	0.5	0.28	0.9 ~ 1.3	20	±15	10 seconds	5	Matsushita SR616SW
	7N01, 7N07, 7N08, 7N82, 7N83, 7N85, 7N89	1.3	0.4	2.4 ~ 2.8	1	±15	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ 364 Matsushita SR621SW

* When stopwatch function is activated.

** Only for Cal. 7F99.

↑
“—” means:
Any gate

↑
(M) : MAXELL
(S) : SONY
(E) : EVEREADY

Analogue - 8

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
7N	7N01C, 7N07C, 7N08C, 7N82C, 7N83C, 7N85C, 7N89C	1.4	0.28	0.9 ~ 1.3	1	±15	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ 364 Matsushita SR621SW
	7N01D, 7N07D, 7N08D, 7N82D, 7N83D, 7N89D	1.1	0.3	1.2 ~ 1.7	1	±15	10 seconds	3	
	7N22, 7N29, 7N33, 7N35, 7N36, 7N42, 7N43	1.3	0.4	2.4 ~ 2.8	1	±15	10 seconds	3	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371 Matsushita SR920SW
	7N21C, 7N22C, 7N29C, 7N32C, 7N33C, 7N35C, 7N36C, 7N39C, 7N42C, 7N43C, 7N47C, 7N48C	1.2	0.28	1.18 ~ 1.58	1	±15	10 seconds	5	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, ⓔ 371 Matsushita SR920SW
	7N47	1.1	0.24	2.4 ~ 2.8	1	±15	10 seconds	5	
	7N48	1.3	0.4	2.4 ~ 2.8	1	±15	10 seconds	5	
	7N93, 7N93C	1.3	0.4	2.4 ~ 2.8	1	±20/year	10 seconds	5	
7T	7T22, 7T27	2.5	1.8	Coil (4002711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±15	10 seconds	2	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, ⓔ 395
	7T24	2.5 *10.0	1.8 * —	Coil (4002701) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±15	10 seconds	2	
	7T32, 7T34, 7T36, 7T42, 7T44	2.5 *10.0	1.8 * —	Coil (4002701, 711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±15	10 seconds **	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
	7T39, 7T52, 7T59	2.5	1.8	Coil (4002711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±15	10 seconds	2	
71	7121, 7122, 7123, 7126, 7143	2.0	1.0	2.0 ~ 4.0	1	±15	—	5	SEIKO SR1130SW Ⓜ SR1130SW
72	7223	2.8	0.9	2.0 ~ 4.0 (120 ~ 140 Ω for speaker)	1	±15	—	3	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, ⓔ 389
73	7320, 7370	0.6	0.3	1.8 ~ 2.3	20	±15	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW Matsushita SR616SW
	7321, 7371	0.9	0.3	2.8 ~ 3.3	1	±15	10 seconds	2	
74	7424, 7430, 7431, 7432, 7433, 7434, 7439, 7454	1.0	0.4	2.7 ~ 3.7	1	±15	—	3	SEIKO SR721SW
75	7518, 7545, 7546, 7550, 7559	2.4	0.9	2.0 ~ 4.0	1	±15	—	5	SEIKO SR43SW Ⓜ / Ⓢ SR43SW, ⓔ 301
	7548, 7549	2.4	0.9	2.0 ~ 4.0	1	±15	—	3	

* When stopwatch function is activated.

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

↑
“—” means:
Any gate

↑
(M) : MAXELL
(S) : SONY
(E) : EVEREADY

Analogue - 9

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
77	7730, 7731, 7732, 7750, 7752, 7759, 7770, 7771, 7779	1.1	0.6	3.0 ~ 3.8	1	±15	—	3	SEIKO SR916SW Ⓜ SR916SW Matsushita SR916SW
	7740, 7741, 7742, 7749	1.1	0.6	3.0 ~ 3.4	1	±15	10 seconds	2.5	
	7751	1.1	0.5	3.0 ~ 3.8	1	±15	—	3	
	7772	1.1	0.6	3.0 ~ 3.8	1	±15	—	3	
78	7800, 7810, 7812, 7813, 7820, 7830, 7832	2.4	0.8	3.0 ~ 5.0	1	±15	—	2	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, Ⓔ 395
	7853	2.4	0.8	3.0 ~ 5.0	1	±10	—	2	
79	7902, 7903	2.4	0.7	2.5 ~ 3.5	1	±15	—	2	SEIKO SR41SW Ⓜ / Ⓢ SR41SW, Ⓔ 384
	7918	2.4	0.7	2.5 ~ 3.5	1	±20	—	2	
8A	8A20	*10.0	1.5	2.4 ~ 2.8	1	±15	10 seconds	5	SEIKO SR44W Ⓢ SR44W, Ⓔ 357
	8A21	*17.0	1.5	2.4 ~ 2.8	1	±15	10 seconds	3	
	8A23	*10.0	1.5	2.4 ~ 2.8	0.2	±15	10 seconds	5	
	8A24	*17.0	1.5	2.4 ~ 2.8	0.1	±15	10 seconds	3	
8C	8C22, 8C23	0.9	0.6	3.0 ~ 3.6	—	±15	—	5 (4) ☆	SEIKO SR726SW ☆ (Ⓜ) / Ⓢ SR726SW, Ⓔ 397) SEIKO SR41W Ⓜ / Ⓢ SR41W, Ⓔ 392
	8C25	2.0	1.2	2.8 ~ 3.3	1	±15	—	3	
8E	8E38	1.3	0.4	2.3 ~ 2.7	1	±15	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364 Matsushita SR621SW
8F	8F32A, 8F33A, 8F56A	1.3	0.9	3.6 ~ 4.0	1	±20/year	60 seconds **	10	SEIKO CR2412 Matsushita CR2412
	8F35A	1.3	0.9	3.6 ~ 4.0	1	±20/year	60 seconds **	8	
8J	8J40, 8J82	1.0	0.30	2.2 ~ 2.6	1	±10/year	10 seconds	3	SEIKO SR916SW Ⓜ SR916SW Matsushita SR916SW SEIKO SR920SW Ⓜ / Ⓢ SR920SW, Ⓔ 371 Matsushita SR920SW
	8J41, 8J80, 8J81	0.91	0.20	3.4 ~ 3.8	1	±10/year	10 seconds	3	
	8J86	1.1	0.30	2.2 ~ 2.6	1	±10/year	10 seconds	3	
	8J55, 8J56	1.1	0.30	2.2 ~ 2.6	1	±10/year	10 seconds	5	
8M	8M11, 8M15, 8M18, 8M25, 8M26, 8M32, 8M35, 8M37, 8M44, 8M48, 8M51	2.5	1.6	1.2 ~ 1.6	12	±15	60 seconds	2.5	SEIKO SR920W Ⓜ / Ⓢ SR920W
8N	8N20, 8N26, 8N21, 8N25, 8N71	0.8	0.3	3.5 ~ 3.7	1	±15	10 seconds	3	SEIKO SR716SW Ⓜ / Ⓢ SR716SW Matsushita SR716SW
	8N40, 8N41	0.8	0.3	3.5 ~ 3.7	1	±20/year	10 seconds ***	3	
	8N45, 8N46	0.8	0.3	3.5 ~ 3.7	1	±20/year	10 seconds ****	3	
	8N51, 8N65, 8N81	0.8	0.3	3.5 ~ 3.7	1	±10/year	10 seconds ****	3	
	8N70, 8N75	0.8	0.3	3.5 ~ 3.7	1	±15	10 seconds	3	
	8N91	0.8	0.3	3.5 ~ 3.7	1	±5/year	10 seconds ****	3	

* When stopwatch function is activated.

** Pull out the crown to the second click.

*** Pull out the crown.

**** In the ø MATCH mode.

↑
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Any gate

↑
(M) : MAXELL
(S) : SONY
(E) : EVEREADY

☆ () other than SEIKO

Analogue - 10

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
8S	8S21, 8S23	1.5	0.8	3.0 ~ 3.4	1	±15	10 seconds	—	Solar battery
8T	8T23	1.9	1.3	3.0 ~ 3.4	1	±15	10 seconds	—	Capacitor
8V	8V20, 8V22	4.0	1.9	Coil (4002357) 1.2 ~ 1.8 Coil (4002025) 1.9 ~ 2.3	1	±20	—	2	SEIKO SR1130W (M) / (S) SR1130W, (E) 389
	8V36	5.5	1.4	1.1 ~ 1.5	1	±15	10 seconds	2	SEIKO SR43W (M) / (S) SR43W, (E) 386
8Y	8Y21	1.3	0.9	2.0 ~ 2.4	1	±20	10 seconds	2	SEIKO SR621SW (M) / (S) SR621SW, (E) 364 Matsushita SR621SW
81	8121, 8122, 8123	1.3	0.3	2.3 ~ 2.8	1	±15	10 seconds	5	SEIKO SR1120SW (M) / (S) SR1120SW, (E) 381
82	8221, 8222, 8223, 8229	2.0	0.6	3.0 ~ 5.0	1	±15	—	5	SEIKO SR936SW (M) / (S) SR936SW, (E) 394
	8241, 8242, 8243, 8249	2.0	0.6	3.0 ~ 5.0	1	±10	—	5	
84	8420	0.5	0.3	1.5 ~ 2.5	20	±15	10 seconds	2	SEIKO SR616SW (M) / (S) SR616SW Matsushita SR616SW
85	8522, 8523	1.2	0.8	2.3 ~ 2.9	1	±15	—	3	SEIKO SR726SW (M) / (S) SR726SW, (E) 397
86	8620	0.5	0.4	2.0 ~ 4.0	10	±15	10 seconds	3	SEIKO SR621SW (M) / (S) SR621SW, (E) 364 Matsushita SR621SW
	8621	0.9	0.7	2.0 ~ 4.0	1	±15	—	2	
9A	9A85	0.6	0.3	1.9 ~ 2.5	5	±15	10 seconds	2	SEIKO SR712SW (M) / Matsushita SR712SW
9F	9F61, 9F62, 9F82, 9F83	1.8	0.4	2.8 ~ 3.2	1	±10/year	10 seconds	3	SEIKO SR920SW (M) / (S) SR920SW, (E) 371 Matsushita SR920SW
9M	9M21	1.5	1.0	1.0 ~ 1.4	12	±15	10 seconds *	2	Matsushita CR2016 (M) / (S) / (E) / Sanyo CR2016
90	9020, 9021, 9022, 9029	0.9	0.3	2.7 ~ 3.4	1	±15	10 seconds	3	SEIKO SR916SW (M) SR916SW Matsushita SR916SW
	9061, 9063	1.4	0.8	2.7 ~ 3.4	1	±20/year	10 seconds	3	
92	9223, 9256	2.9	1.4	1.5 ~ 3.5	1	±10/year	—	2	SEIKO SR1120SW (M) / (S) SR1120SW, (E) 381
93	9300	0.8	0.5	1.5 ~ 3.5	20	±15	10 seconds	2	SEIKO SR916SW (M) SR916SW Matsushita SR916SW
94	9441, 9442, 9443	2.5	1.1	1.5 ~ 3.5	1	±20/year	Choose channel CH-1 of QT99	2	SEIKO SR1120SW (M) / (S) SR1120SW, (E) 381
	9461	2.5	1.1	1.5 ~ 3.5	1	±10/year			
	9481	2.5	1.1	1.5 ~ 3.5	1	±5/year			
95	9520, 9521, 9522, 9550, 9552, 9570, 9571, 9572, 9579	0.9	0.3	2.7 ~ 3.4	1	±15	10 seconds	3	SEIKO SR916SW (M) SR916SW Matsushita SR916SW

* In the ø MATCH mode.

↑
“—” means:
Any gate

↑
(M) : MAXELL
(S) : SONY
(E) : EVEREADY

Analogue - 11

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
95	9530, 9531, 9533, 9539, 9562	1.2	0.6	2.7 ~ 3.4	1	±20/year	10 seconds	3	SEIKO SR916SW Ⓜ SR916SW Matsushita SR916SW
	9544	1.2	0.6	2.7 ~ 3.4	1	±20/year	10 seconds	5	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, Ⓔ371 Matsushita SR920SW
	9559	0.9	0.3	2.7 ~ 3.4	1	±15	10 seconds	3	SEIKO SR916SW Ⓜ SR916SW
	9581, 9587	1.2	0.6	2.7 ~ 3.4	1	±10/year	10 seconds	3	Matsushita SR916SW
96	9641, 9642, 9661	1.3	0.7	2.6 ~ 3.2	1	±20/year	10 seconds	2	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, Ⓔ371
	9681, 9682	1.3	0.7	2.6 ~ 3.2	1	±5/year	10 seconds	2	Matsushita SR920SW
97	9721, 9722, 9723, 9726	1.9	1.0	2.0 ~ 4.0	1	±20/year	10 seconds	5	SEIKO SR1130SW Ⓜ SR1130SW
99	9920, 9921, 9923	2.0	0.9	2.5 ~ 4.5	1	±20/year	Choose channel CH-1 of QT99 *	3	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, Ⓔ371
	9940, 9942, 9943	2.5	0.9	2.5 ~ 4.5	1	±10/year	Choose channel CH-1 of QT99 *	2	
	9980, 9983	2.4	0.9	2.5 ~ 4.5	1	±5/year	Choose channel CH-1 of QT99 *	2	
N9	N944, N945	1.2	0.9	1.2 ~ 1.8	15	±20	30 or 60 seconds	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, Ⓔ399
	N94J	1.2	0.9	1.2 ~ 1.8	15	±20	10 seconds	3	
V1	V102, V103	1.5	0.5	2.0 ~ 2.5	1	±20	10 seconds	—	Solar Battery
	V121, V122	1.4	0.5	2.4 ~ 2.8	1	±20	10 seconds	—	
	V142, V145, V14J, V182	0.8	0.4	1.8 ~ 2.2	1	±20	10 seconds	—	
V2	V220	0.6	0.3	1.4 ~ 2.0	20	±20	10 seconds	3	SEIKO SR521SW
	V220B	0.6	0.3	1.7 ~ 2.1	20	±20	10 seconds	3	Ⓜ / Ⓢ SR521SW, Ⓔ379
	V230	0.6	0.5	—	20	±20	10 seconds	3	Matsushita SR521SW
	V231	0.9	0.6	2.9 ~ 3.3	1	±20	10 seconds	2	
	V232	0.8	0.5	1.7 ~ 2.1	20	±20	10 seconds	3	
	V233	1.1	0.6	3.0 ~ 3.4	1	±20	10 seconds	2	
	V235	0.8	0.5	1.6 ~ 2.2	20	±30	10 seconds	3	
	V236	1.4	0.7	2.3 ~ 2.7	1	±30	10 seconds	2	SEIKO SR527SW Ⓜ / Ⓢ SR527SW, Ⓔ319
	V242, V243	1.3	0.3	2.2 ~ 2.6	1	±30	10 seconds	2	SEIKO SR621SW
	V247, V248, V249	1.3	0.3	2.4 ~ 2.8	1	±20	10 seconds	2	Ⓜ / Ⓢ SR621SW, Ⓔ364
	V250	0.7	0.4	1.7 ~ 2.1	20	±20	10 seconds	3	Matsushita SR621SW
	V251, V252, V253, V256, V257, V258	1.3	0.7	2.3 ~ 2.7	1	±20	10 seconds	2	
	V254	1.3	0.4	2.3 ~ 2.7	1	±20	10 seconds	2	
	V267	1.2	0.3	2.4 ~ 2.8	1	+20	10 seconds	2	
V3	V300, V320	0.5	0.4	1.5 ~ 1.9	20	+20	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW Matsushita SR616SW

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

↑
“—” means:
Any gate

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Ⓜ : MAXELL
Ⓢ : SONY
ⓔ : EVEREADY

Analogue - 12

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
V3	V301	1.2	0.4	3.0 ~ 3.4	1	+20	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364 Matsushita SR621SW
	V306	1.2	0.4	3.0 ~ 3.4	1	±20	10 seconds	3	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377 Matsushita SR626SW
	V318	1.2	0.4	3.0 ~ 3.4	1	±20	10 seconds	2	SEIKO SR716SW Ⓜ / Ⓢ SR716SW Matsushita SR716SW
	V321, V322, V329, V33F, V33G, V33J, V333, V336, V337, V338, V339, V342	1.2	0.4	3.0 ~ 3.4	1	±20	10 seconds	3	SEIKO SR916SW Ⓜ SR916SW Matsushita SR916SW
	V347, V348	1.2	0.4	3.0 ~ 3.4	1	±20	10 seconds	5	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, Ⓔ 371 Matsushita SR920SW
V4	V400	0.5	0.3	2.0 ~ 2.4	20	±20	10 seconds	3	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
	V401	1.1	0.3	2.1 ~ 2.5	1	±20	10 seconds	2	SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379 Matsushita SR521SW
	V421	2.2	—	1.5 ~ 1.9	1	±30	—	2	SEIKO SR726W
V5	V422	2.4	—	1.5 ~ 1.9	1	±30	—	2	Ⓜ / Ⓢ SR726W
	V500, V501, V506, V511, V515, V517	1.6	—	—	1	±30	10 seconds	2	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377 Matsushita SR626SW
	V500G, V501G, V515F, V515G	1.0	—	—	1	±20	10 seconds	4	
	V501C, V52F	1.9	—	—	1	±20	10 seconds	2	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377 Matsushita SR626SW (Ring Module) SR626SW x 2
	V507	2.3	—	—	1	±20	10 seconds	1.5	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377 Matsushita SR626SW
	V507C, V52G	2.3	—	—	1	±20	10 seconds	1.5	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377 Matsushita SR626SW (Ring Module) SR626SW x 2
	V516	1.8	—	—	1	±30	10 seconds	2	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377 Matsushita SR626SW
	V52HA	2.8	—	—	1 (AQ)	±20 (AQ) ±30 (DQ)	— Analogue/10 seconds	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, Ⓔ 399
	V531, V534	4.0	—	—	1	±30	—	1.5	SEIKO SR927SW
	V532, V533, V535, V536, V537, V539, V53L, V544	2.2	—	—	1	±30	—	3	Ⓜ / Ⓢ SR927SW, Ⓔ 395

↑
“—” means:
Any gate

↑
Ⓜ : MAXELL
Ⓢ : SONY
ⓔ : EVEREADY

Analogue - 13

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
V6	V600	4.0	1.8	Coil A 1.4~2.0 Coil B 2.3~2.7	1	±20	—	2	SEIKO SR1130W (M) / (S) SR1130W, (E) 389
	V601, V602	4.0	1.8	Coil A 1.2~1.6 Coil B 1.9~2.3	1	±20	—	2	
	V610, V612	1.2	0.7	3.0 ~ 3.4	1	±20	10 seconds	Watch 2	SEIKO SR621SW (M) / (S) SR621SW, (E) 364 Matsushita SR621SW *
								Timer 2	SEIKO SR626W (M) / (S) SR626W *
	V621	2.8	0.5	1.5 ~ 2.0	1	±30	10 seconds	2	SEIKO SR920W (M) / (S) SR920W
	V636	2.9	—	—	1	±20	10 seconds	2	SEIKO SR43W (M) / (S) SR43W, (E) 386
	V654, V655, V656, V657	3.0	1.65	1.8 ~ 2.5	1	±20	—	2	SEIKO SR920SW (M) / (S) SR920SW, (E) 371
	V655B, V657B	2.6	0.4	1.2 ~ 1.7	1	±20	10 seconds	2	Matsushita SR920SW
	V671	2.9	0.7	2.3 ~ 2.9	1	±20	10 seconds	2	SEIKO SR920W (M) / (S) SR920W
	V681, V682	3.0	0.8	Coil (4002456) 1.6 ~ 2.0 Coil (4002454) 1.2 ~ 1.6	1	±20	10 seconds **	2	SEIKO SR927W (M) / (S) SR927W, (E) 399
	V691, V692, V693, V694	2.5	1.6	1.2 ~ 1.6	12	±20	60 seconds	2.5	SEIKO SR920W (M) / (S) SR920W
	V695	2.50	1.78	1.2 ~ 1.6	12	±20	60 seconds	2.5	
	V69F	1.40	0.88	1.2 ~ 1.6	12	±30	10 seconds	2	
	V7	V700	0.6	0.5	1.9 ~ 2.3	20	±20	10 seconds	3
V700C		0.5	0.28	0.9 ~ 1.3	20	±20	10 seconds	5	
V701, V707, V782, V783, V785, V789		1.3	0.4	2.4 ~ 2.8	1	±20	10 seconds	2	SEIKO SR621SW (M) / (S) SR621SW, (E) 364
V701C, V707C, V708C, V782C, V783C, V785C, V789C		1.4	0.28	0.9 ~ 1.3	1	±15	10 seconds	2	Matsushita SR621SW
V701D, V707D, V708D, V782D, V783D, V789D		1.1	0.30	1.2 ~ 1.7	1	±20	10 seconds	3	
V708A		1.3	—		1	±20	10 seconds	2	
V721B		1.2	—		1	±20	10 seconds	5	SEIKO SR920SW
V722, V729, V733, V735, V736, V742, V743		1.3	0.4	2.4 ~ 2.8	1	±20	10 seconds	3	(M) / (S) SR920SW, (E) 371 Matsushita SR920SW
V721C, V722C, V729C, V732C, V733C, V735C, V736C, V739C, V742C, V743C, V744C		1.2	0.28	1.18 ~ 1.58	1	±20	10 seconds	5	

* Cal. V610 and V612 require two types of batteries.

** In the CHRONO mode.

↑
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Any gate

↑
(M) : MAXELL
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(E) : EVEREADY

Analogue - 14

Cal. No.			Standard value				Measuring gate by Quartz Tester	Battery life (Year)	Battery No.	
			Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)				Time accuracy (sec./month)
			Mov't	Circuit block						
V8	V800		0.7	—	—	20	±20	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW
	V801, V805		1.0	0.4	2.8 ~ 3.2	1	±20	10 seconds	2	Matsushita SR616SW
	V802, V803, V806		1.2	0.4	2.3 ~ 2.7	1	±20	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364
	V810, V811		1.4	—	—	1	±30	10 seconds	2	Matsushita SR621SW
	V821, V827, V828, V829		1.6	—	—	1	±30	10 seconds	2	SEIKO SR527SW Ⓜ / Ⓢ SR527SW, Ⓔ 319
	V821C		1.4	0.40	1.3 ~ 2.0	1	±30	10 seconds	3	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377
	V824		0.63	0.55	0.65 ~ 2.05	1	±30	10 seconds	2	Matsushita SR626SW
	V851		0.8	—	—	1	±30	10 seconds	—	Capacitor
	V891, V892, V893, V894, V896, V899		1.4	0.4	2.7 ~ 4.1	1	±20	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364
WW	WWW1	V232	0.8	0.5	1.7 ~ 2.1	20	±20	10 seconds	3	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 379
		V892	1.4	0.4	2.7 ~ 4.1	1	±20	10 seconds	2	Matsushita SR521SW
	WWW2	V220B	0.6	0.3	1.7 ~ 2.1	20	±20	10 seconds	3	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, Ⓔ 364
		V803	1.2	0.4	2.3 ~ 2.7	1	±20	10 seconds	2	Matsushita SR621SW
										SEIKO SR521SW Ⓜ / Ⓢ SR521SW, Ⓔ 379
Y1	Y100, Y101, Y102, Y109		1.3	0.4	2.3 ~ 2.8	1	±20	10 seconds	3	SEIKO SR920SW Ⓜ / Ⓢ SR920SW, Ⓔ 371
	Y106, Y107, Y108		1.3	0.4	2.3 ~ 2.8	1	±20	10 seconds	4	Matsushita SR920SW
	Y112, Y113		1.3	0.4	2.3 ~ 2.8	1	±20	10 seconds	5	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, Ⓔ 395
	Y130, Y131		1.3	0.4	2.6 ~ 3.0	2.5 • 1	±30	10 seconds	3	SEIKO SR1120SW Ⓜ / Ⓢ SR1120SW, Ⓔ 381
	Y136		1.9	—	—	1	±30	10 seconds	2	SEIKO SR726SW Ⓜ / Ⓢ SR726SW, Ⓔ 397
	Y136G		1.0	—	—	1	±20	10 seconds	4	SEIKO SR626SW Ⓜ / Ⓢ, Ⓔ 377
	Y142, Y143, Y145, Y147, Y148		1.9	0.4	2.2 ~ 2.8	1	±20	10 seconds	3	Matsushita SR626SW
	Y150		0.3	0.25	2.0 ~ 2.6	20	±20	10 seconds	3	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, Ⓔ 395
	Y151		0.7	0.25	3.4 ~ 4.1	1	±20	10 seconds	2	SEIKO SR416SW Ⓜ SR416SW
	Y182A, Y182B		2.5 *10.0	1.8	Coil (4002711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±20	10 seconds **	2	SEIKO SR421SW Ⓜ SR421SW
									SEIKO SR927W Ⓜ / Ⓢ SR927W, Ⓔ 399	

* When stopwatch function is activated.

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

↑
“—” means:
Any gate

↑
Ⓜ : MAXELL
Ⓢ : SONY
ⓔ : EVEREADY

Analogue - 15

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
Y1	Y187, Y189	2.5 *10.0	1.8	Coil (4002701, 711) 1.4 ~ 2.4 Coil (4002700) 1.7 ~ 2.3	1	±20	10 seconds	2	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, ⓔ 395
Y3	Y301	1.2	0.6	3.2 ~ 3.9	1	±10/year	10 seconds	3	SEIKO SR716SW Ⓜ / Ⓢ SR716SW Matsushita SR716SW
	Y302	1.2	0.6	3.2 ~ 3.9	1	±20/year	10 seconds	3	
Y4	Y432	0.9	0.6	1.5 ~ 3.5	10	±15	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ 364
	Y434	0.6	0.5	1.4 ~ 3.4	10	±20	10 seconds	3	
	Y433	2.0	1.2	2.0 ~ 4.0	1	±15	—	2	SEIKO SR41SW Ⓜ / Ⓢ SR41SW, ⓔ 384
	Y468, Y469	1.7	1.1	2.0 ~ 4.0	1	±15	—	2	SEIKO SR726SW Ⓜ / Ⓢ SR726SW, ⓔ 397
	Y480	0.9	—	2.2 ~ 2.6	30	±20	10 seconds	4	SEIKO SR621SW
	Y481, Y482	1.2	—	3.0 ~ 3.4	1	±20	10 seconds	2	Ⓜ / Ⓢ SR621SW, ⓔ 364
	Y483	1.2	0.9	2.0 ~ 2.4	1	±20	10 seconds	2	Matsushita SR621SW
	Y5	Y504	2.4	0.9	2.0 ~ 4.0	1	±15	—	3
Y510, Y512, Y513		2.5	0.7	2.0 ~ 4.0	1	±15	10 seconds	4	Ⓜ / Ⓢ SR43SW, ⓔ 301
Y514		2.5	0.7	2.0 ~ 4.0	1	±15	10 seconds	3	
Y520		0.6	0.4	1.9 ~ 2.5	20	±20	10 seconds	2	SEIKO SR516SW Ⓜ / Ⓢ SR516SW Matsushita SR516SW
Y541		2.5	0.6	2.0 ~ 4.0	1	±15	—	2	SEIKO SR726SW Ⓜ / Ⓢ SR726SW, ⓔ 397
Y551, Y552, Y553, Y557, Y558, Y559		2.5	0.7	3.0 ~ 5.0	1	±20	—	2	SEIKO SR927SW Ⓜ / Ⓢ SR927SW, ⓔ 395
Y561, Y562, Y563, Y572, Y573		2.5	0.7	2.0 ~ 3.0	1	±20	10 seconds	3	SEIKO SR936SW Ⓜ / Ⓢ SR936SW, ⓔ 394
Y580, Y588		2.0	0.4	2.0 ~ 2.5	20	±20	10 seconds	3	SEIKO SR616SW Ⓜ / Ⓢ SR616SW Matsushita SR616SW
Y590		1.0	0.7	1.5 ~ 2.5	20	±20	10 seconds	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ 364 Matsushita SR621SW
Y591		1.3	0.7	2.9 ~ 3.3	1	±20	10 seconds	2	SEIKO SR527SW Ⓜ / Ⓢ SR527SW, ⓔ 319
Y6	Y642, Y643	1.3	0.7	2.0 ~ 3.0	1	±20	10 seconds	2	SEIKO SR726SW Ⓜ / Ⓢ SR726SW, ⓔ 397
Y9	Y974, Y975, Y977, Y978	1.8	—	—	1	±30	10 seconds	1.5	SEIKO SR626W Ⓜ / Ⓢ SR626W
YM	YM56	2.5	—	—	1	±15	10 seconds	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399

* When stopwatch function is activated.

↑
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Any gate

↑
(M) : MAXELL
(S) : SONY
(E) : EVEREADY

Calibers to be undertaken by the limited service centers only

Cal. No.		Standard value					Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Output signal (second)	Time accuracy (sec./month)			
		Mov't	Circuit block						
67	6720	0.39	0.3	2.95 ~ 3.05	10	±15	10 seconds	1	SEIKO TR709SW
93	9320	0.8	—	1.8 ~ 2.7	20	±15	10 seconds	1	SEIKO SR909SW
94	9483	2.5	1.1	1.5 ~ 3.5	1	±5/year	Choose channel CH-1 of QT99	2	SEIKO SR1120SW Ⓜ / Ⓢ SR1120SW Ⓔ 381

↑
“—” means:
Any gate

↑
Ⓜ : MAXELL
Ⓢ : SONY

DIGITAL QUARTZ

Digital - 1

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.	
		Current consumption (μA)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester			
		Mov't	Circuit block						
01	0114, 0124	10.0	—	—	±10	—	1	SEIKO SR43W Ⓜ / Ⓢ SR43W, ⓔ 386	
	0138	3.0	—	—	±10	—	2	SEIKO SR1130W	
	0139	3.0	—	—	±15	—	2	Ⓜ / Ⓢ SR1130W, ⓔ 389	
04	0432	3.5	3.3	—	±15	—	2		
	0439	3.5	3.3	—	±15	—	1		
05	0531, 0532	3.0	2.0	—	±15	—	1	SEIKO SR41W	
	0533, 0534	4.0	2.5	—	±15	—	1	Ⓜ / Ⓢ SR41W, ⓔ 392	
06	0614	10.0	7.0	—	±10	—	2	SEIKO SR44W Ⓜ/ Ⓢ SR44W, ⓔ 357	
	0624, 0634, 0654, 0674	6.0	5.0	—	±10	—	1	SEIKO SR43W Ⓜ / Ⓢ SR43W, ⓔ 386	
	0644, 0662, 0664	6.0	5.0	—	±15	—	1		
87	8700	145.0	—	—	±20	—	1,000H	SEIKO SR44SW Ⓜ SR44SW, Ⓢ SR44SW, SR44W, ⓔ 303, 357	
A0	A021, A029	3.3	2.2	70 ~ 90	±10	—	2	SEIKO SR1130W	
	A031, A039	3.3	2.2	70 ~ 90	±15	—	2	Ⓜ / Ⓢ SR1130W, ⓔ 389	
A1	A127, A128	3.3	3.0	—	±15	—	2		
	A129	3.0	—	—	±15	—	2		
	A133, A134	3.3	3.2	—	±15	—	2		
	A135	3.3	3.2	—	±15	—	2		
	A156	3.5	3.3	30 ~ 150	±10	—	7	SEIKO SR1120W Ⓜ SR1120W, ⓔ 391	
	A158	3.0	2.7	30 ~ 150	±10	—	2	Ⓜ XR11630W (Secondary battery unit)	
	A159	4.5	4.3	30 ~ 150	±10	—	1	SEIKO SR1130W	
	A169	3.5	3.0	30 ~ 150	±10	—	2	Ⓜ / Ⓢ SR1130W, ⓔ 389	
	A169	3.5	3.0	30 ~ 150	±10	—	2		
A2	A229	2.0	1.6	—	±10	All segments lit up —	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399	
	A239	4.5	3.6	120 ~ 140	±10	All segments lit up —	1.5		
	A257	3.0	2.4	120 ~ 140	±15	All segments lit up —	2		
	A258	2.0	1.6	120 ~ 140	±10	All segments lit up —	7		Ⓜ XR9527W (Secondary battery unit)
	A259	2.5	2.0	120 ~ 140	±10	All segments lit up —	2		SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
A3	A354, A359	2.5	2.0	30 ~ 150	±10	All segments lit up	2	SEIKO SR1120W	
	A358	2.5	2.4	30 ~ 150	±10	—		Ⓜ SR1120W, ⓔ 391	
A4	A439	3.0	2.5	120 ~ 140	±15	All segments lit up —	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399	
A5	A547	1.3	1.0	45 ~ 70	±15	All segments lit up —	2	SEIKO SR726W Ⓜ / Ⓢ SR726W	
	A557	1.3	—	45 ~ 70	±15	All segments lit up —	7	4018835 (Secondary battery unit)	
A6	A628	2.3	2.0	45 ~ 70	±15	Stopwatch is reset. —	7	Ⓜ XR9527W (Secondary battery unit)	
	A638, A639	2.2	2.0	120 ~ 140	±15	Stopwatch is reset. —	2	SEIKO SR41W Ⓜ / Ⓢ SR41W, ⓔ 392	

↑
“—” means:
Any display
and/or any gate

↑
(M) : MAXELL
(S) : SONY
(E) : EVEREADY

Digital - 2

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester		
		Mov't	Circuit block					
A7	A708	2.0	1.5	—	±15	All segments lit up —	3	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	A714	1.6	1.5	40 ~ 80	±15	All segments lit up —	5	
	A718	2.0	1.5	40 ~ 80	±15	All segments lit up —	3	
	A721	1.8	1.5	—	±20	All segments lit up —	2	
	A781	3.0	2.5	—	±20	All segments lit up —	3	
A8	A826, A827, A828, A829	1.4	1.2	70 ~ 90	±15	All segments lit up —	3	SEIKO CR2025 Ⓢ / Matsushita CR2025
	A860, A861	5.5	4.0	—	±20	All segments lit up —	2	
A9	A904	1.7	1.5	50 ~ 90	±20	All segments lit up —	7	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	A906	1.7	1.5	—	±20	—	5	
	A914	1.7	1.5	50 ~ 90	±20	All segments lit up —	5	
	A927, A939	1.7	1.5	20 ~ 35	±15	All segments lit up —	5	
	A944	0.8	0.5	80 ~ 120	±20	All segments lit up —	7	SEIKO CR1616 Matsushita CR1616 4025560 (Secondary battery unit)
	A964	2.0	1.6	—	±20	All segments lit up —	2	
	A965	2.0	1.6	54.4 ~ 73.6	±20			
	A966	2.6	1.6	—	±20			
B0	B004	1.5	1.3	120 ~ 140	±15	Timer is reset —	2	SEIKO SR721W Ⓜ SR721W
	B010	6.6	5.5	—	±20	All segments lit up —	2	SEIKO CR2032 Ⓜ / Ⓢ CR2032 Matsushita CR2032
B1	B122, B137	2.0	1.9	30 ~ 150	±15	All segments lit up —	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, Ⓔ 399
B2	B200	2.3	2.0	130 ~ 170	±15	—	2	SEIKO SR726W Ⓜ / Ⓢ SR726W
B3	B337	1.5	1.0	45 ~ 70	±15	All segments lit up — 10 second gate	2	SEIKO SR721W Ⓜ SR721W
C1	C153	4.5	4.3	—	±10	—	1	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, Ⓔ 389
C3	C359	2.0	1.8	30 ~ 150	±10	All segments lit up —	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, Ⓔ 399
C4	C439	3.4	2.9	120 ~ 140	±15	All segments lit up —	2	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, Ⓔ 389
C5	C515	1.3	1.2	40 ~ 80	±15	All segments lit up —	3	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016

↑
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Any display
and/or any gate

↑
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Digital - 3

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/Upconverter coil resistance (Ω)	Time accuracy (sec./month)			
		Mov't	Circuit block			Measuring gate by Quartz Tester		
D0	D031	3.0	2.5	—	±15	All dots lit up —	2	SEIKO SR927W (M) / (S) SR927W, (E) 399
D1	D138	3.2	2.1	40 ~ 80	±15	All dots lit up —	2	SEIKO SR1120W (M) SR1120W, (E) 391
D2	D229	4.0	2.8	120 ~ 140	±15	All dots lit up —	2	SEIKO SR1130W (M) / (S) SR1130W, (E) 389
D4	D409	6.0	3.5	130 ~ 170	±15	All dots lit up —	1.5	SEIKO CR2016 (M) / (S) / (E) / Sanyo CR2016
	D410	6.0	3.7	130 ~ 170	±15	—	1.5	Matsushita CR2016
F0	F023, F033	1.9	1.5	—	±10	—	3	SEIKO SR1120SW (M) / (S) SR1120SW, (E) 381
	F039	1.9	1.5	—	±10	—	2	SEIKO SR1130W
	F051	2.0	1.6	—	±10	—	3	(M) / (S) SR1130W, (E) 389
F1	F162	2.4	2.0	—	±10	—	2	SEIKO SR927SW (M) / (S) SR927SW, (E) 395
F2	F221, F231	1.3	1.0	—	±15	All segments lit up —	2	SEIKO SR721SW (M) / Matsushita SR721SW
F3	F322, F332	1.5	1.4	—	±15	All segments lit up —	2	SEIKO SR916SW (M) / Matsushita SR916SW
F4	F421	1.8	1.5	—	±15	All segments lit up —	1	SEIKO TR912SW
	F441	1.0	0.9	—	±10	All segments lit up —	2	SEIKO SR916SW (M) SR916SW Matsushita SR916SW
G1	G139	4.0	3.0	140 ~ 180	±20	All segments lit up	5	SEIKO CR2025 (S) CR2025 Matsushita CR2025
G7	G757	2.5	2.4	20 ~ 80	±15	All segments lit up —	2	SEIKO SR1120W (M) SR1120W, (E) 391
L0	L012	2.5	2.3	—	±15	—	2	SEIKO SR927SW (M) / (S) SR927SW, (E) 395
L1	L122	0.8	0.7	—	±15	—	2	SEIKO SR621SW (M) / (S) SR621SW, (E) 364 Matsushita SR621SW
L2	L221, L223	1.7	1.5	—	±15	All segments lit up —	2	SEIKO SR726SW (M) / (S) SR726SW, (E) 397
L4	L423	1.0	0.8	—	±15	All segments lit up —	2	SEIKO SR721SW
L6	L600	2.2	2.0	—	±20	— 6 seconds	2	SEIKO CR2025 (S) CR2025 Matsushita CR2025
	L620	1.3	1.1	—	±15	All segments lit up —	2	SEIKO SR721SW
L8	L823	1.1	0.9	—	±15	All segments lit up —	2	SEIKO SR916SW (M) SR916SW Matsushita SR916SW
M1	M154, M158, M159	3.5	3.3	—	±10	Cal. M158: Calendar setting —	2	SEIKO SR1130W (M) / (S) SR1130W, (E) 389
M3	M354	3.5	2.5	—	±10	Calendar setting —	2	

↑
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 Any display
 and/or any gate

↑
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Digital - 4

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester		
		Mov't	Circuit block					
M4	M421	1.4	0.8	130 ~ 170	±15	All segments lit up —	5	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	M422	1.4	0.8	130 ~ 170	±20	—	10	SEIKO CR2025 Ⓢ CR2025 Matsushita CR2025
M5	M516	1.7	1.5	80 ~ 100	±10	All segments lit up —	2	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, Ⓔ 389
M6	M615	3.3	—	—	±20	All segments lit up	—	Solar Battery
M7	M705	2.2	1.8	50 ~ 90	±15	All segments lit up —	3	SEIKO CR2025 Ⓢ CR2025
	M725, M726	2.0	1.5	50 ~ 90	±15	All segments lit up —	3	Matsushita CR2025
	M795, M796	2.2	1.8	150 ~ 190	±15	All segments lit up —	3	
M9	M929	2.5	2.3	—	±15	—	2	SEIKO SR41W Ⓜ / Ⓢ SR41W, Ⓔ 392
S0	S021	3.5	2.5	40 ~ 60	±20	All segments lit up —	3	SEIKO SR43W Ⓜ / Ⓢ SR43W, Ⓔ 386
	S022	2.3	2.0	—	±20	All segments lit up —	5	SEIKO SR43SW Ⓜ / Ⓢ SR43SW, Ⓔ 301
	S023	2.1	1.7	—	±20	—	2	SEIKO SR41W
	S024	2.4	1.7	—	±30	—	2	Ⓜ / Ⓢ SR41W, Ⓔ 392
	S025	6.0 *14.0	5.0 * —	—	±30	—	—	Solar battery
	S026, S027	2.5	1.5	—	±30	All segments lit up —	2.5	SEIKO SR41W Ⓜ / Ⓢ SR41W, Ⓔ 392
	S031	6.5	5.0	—	±30	All segments lit up —	3	SEIKO CR2032 Ⓜ / Ⓢ CR2032
	S032	6.5	5.0	120 ~ 180	±30	All segments lit up —	3	Matsushita CR2032
	S033	6.5	5.0	120 ~ 180	±30	All segments lit up —	Stop- watch 3	
							Light 1	
	S034	3.9	2.8	120 ~ 180	±30	All segments lit up	3	SEIKO CR2032 Ⓜ / Ⓢ CR2032 Matsushita CR2032
	S035	—	—	—	±30	All segments lit up	—	Solar Battery
	S038	6.5	5.0	—	±30	All segments lit up	3	SEIKO CR2032
	S039	6.5	5.0	120 ~ 180	±30	All segments lit up	3	Ⓜ CR2032 Matsushita CR2032
S051, S052	11.0	5.5	—	±30	All segments lit up —	3	SEIKO CR2032 Ⓜ / Ⓢ CR2032 Matsushita CR2032	
S060	5.0	3.0	40 ~ 60	±30	—	2.5	SEIKO SR44W	
S1	S101, S111, S119	6.2	5.0	—	±15	All segments lit up —	3	Ⓜ / Ⓢ SR44W, Ⓔ 357

* When stopwatch function is activated.

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Digital - 5

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester		
		Mov't	Circuit block					
S1	S120, S123, S124	4.0	5.0	—	±15	All segments lit up —	5	SEIKO CR2032 Ⓜ / Ⓢ CR2032
	S129	6.0	4.0	—	±15	All segments lit up —	5	Matsushita CR2032
S2	S229	2.4	2.2	70 ~ 90	±15	Stopwatch is reset —	2	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016
	S234	2.4	2.2	140 ~ 160	±15	All segments lit up —	2	Matsushita CR2016
	S240	5.5	4.3	120 ~ 180	±20	All segments lit up —	2	SEIKO CR2025 Ⓢ / Matsushita CR2025
S3	S301	5.0	3.0	—	±30	All segments lit up —	2	SEIKO SR43SW Ⓜ / Ⓢ SR43SW, Ⓔ 301
	S321	2.8	1.0	50 ~ 70	±30	Free timer setting —	2	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	S341	3.5	3.0	40 ~ 80	±20	All segments lit up —	2	SEIKO SR44W Ⓜ / Ⓢ SR44W, Ⓔ 357
	S351	6.0	4.0	—	±15	All segments lit up —	3	SEIKO CR2032 Ⓜ / Ⓢ CR2032 Matsushita CR2032
S5	S501, S521	8.0	6.0	40 ~ 60	±15	All dots lit up —	2	SEIKO BR2325 Matsushita BR2325
S6	S600	1.5	1.5	—	±20	All segments lit up —	3	SEIKO SR927W Ⓜ / Ⓢ SR927W, Ⓔ 399
	S610	4.7	3.5	120 ~ 180	±20	—	2	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	S640	4.4	2.90	—	±20	All segments lit up	2	SEIKO CR2025
	S651A	5.5	—	—	±20	All segments lit up	2	Ⓢ / Matsushita CR2025
S7	S701	5.0	4.50	—	±15	All segments lit up	3	SEIKO CR2032 Ⓜ / Matsushita CR2032
S8	S800	4.0	2.0	125 ~ 175	±20	All segments lit up	2	SEIKO CR2025 Ⓢ / Matsushita CR2025
	S820, S821	4.2	3.7	125 ~ 175	±20	All segments lit up —	2	SEIKO CR2025 Ⓢ CR2025 Matsushita CR2025
UW	UW01	18.0	10.0	110 ~ 150	±15	All dots lit up —	1.5	SEIKO BR2325 Matsushita BR2325
W0	W027, W028, W029	1.5	1.3	70 ~ 90	±15	All segments lit up —	3	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016
	W040	1.4	0.8	130 ~ 170	±20	—	5	Matsushita CR2016
	W041	1.4	0.8	130 ~ 170	±20	—	10	SEIKO CR2025 Ⓢ CR2025 Matsushita CR2025
	W050	4.7	3.7	125 ~ 175	±20	—	2	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	W060A	3.9	2.80	—	±45	All segments lit up	2	SEIKO SR44W Ⓜ / Ⓢ SR44W, Ⓔ 357
	W061, W062	5.5	—	—	±30	All segments lit up —	2	SEIKO CR2025 Ⓢ / Matsushita CR2025

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Digital - 6

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester		
		Mov't	Circuit block					
W1	W100	4.0	—	—	±30	All segments lit up —	2.5	SEIKO CR2025 Ⓢ / Matsushita CR2025
	W110	4.0	—	—	±30	All segments lit up —	5	
	W120, W130	2.0	—	—	±30	Stopwatch is reset —	8	
	W140	1.7	—	—	±30	Stopwatch is reset —	7	SEIKO CR2016 Ⓜ / Ⓢ / ⓔ / Sanyo CR2016 Matsushita CR2016
	W150	4.0	—	—	±30	All segments lit up —	3	SEIKO CR2025 Ⓢ / Matsushita CR2025
	W160	6.1	—	—	±30	All segments lit up —	2.5	
W2	W200	2.0	1.7	—	±30	—	3	SEIKO SR726SW
	W201	2.0	1.7	—	±20	—	2	Ⓜ / Ⓢ SR726SW, ⓔ 397
	W204	1.4	1.2	—	±30	—	2	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ 364 Matsushita SR621SW
	W205	0.5	0.3	—	±30	—	7	SEIKO CR1220
	W206	0.7	0.5	—	±30	—	5	Sanyo / Ⓢ CR1220
	W207	2.3	2.0	130 ~ 170	±20	—	2	SEIKO SR726W Ⓜ / Ⓢ SR726W
	W209	2.0	—	—	±30	—	2	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, ⓔ 377 Matsushita SR626SW
	W210	1.8	—	—	±30	—	1.5	SEIKO SR621SW Ⓜ / Ⓢ SR621SW, ⓔ 364 Matsushita SR621SW
	W240	3.3	1.7	62 ~ 102	±20	All segments lit up	2	Matsushita CR1620
W3	W304	2.0	1.8	50 ~ 90	±20	—	2	SEIKO CR2016
	W306	1.7	1.5	—	±20	—	5	Ⓜ / Ⓢ / ⓔ / Sanyo CR2016 Matsushita CR2016
	W307, W308, W329	1.7	1.5	—	±20	—	7	
	W309	1.7	1.5	50 ~ 90	±20	—	7	
	W325	2.5	2.3	50 ~ 90	±20	—	2	
	W339A	4.0	3.0	140 ~ 180	±20	All segments lit up 6 seconds	5	SEIKO CR2025 Ⓢ CR2025
	W339B	4.0	—	—	±20	All segments lit up —	5	Matsushita CR2025
	W348, W349A	4.0	—	—	±20	All segments lit up	5	
	W357, W358	4.0	3.0	50 ~ 90	±20	All segments lit up —	3	
W359	4.0	3.0	60 ~ 80	±20	All segments lit up —	5		
W4	W401	0.6	0.5	—	±30	—	5	SEIKO CR1220 Sanyo / Ⓢ CR1220
	W410	2.0	1.7	—	±30	—	1.5	SEIKO SR721W Ⓜ SR721W
	W440	8.3	5.5	—	±20	All segments lit up —	2	SEIKO CR2025 Ⓢ / Matsushita CR2025

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Digital - 7

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)			
		Mov't	Circuit block			Measuring gate by Quartz Tester		
W5	W590, W591	2.5	—	—	±30	All segments lit up —	3	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	W598	3.0	—	—	±30	In the SECOND display —	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
W6	W600	1.5	1.0	—	±20	—	3	SEIKO SR927W Ⓜ / Ⓢ SR927W, Ⓔ 399
	W610	2.4	2.1	—	±30	—	2.5	SEIKO SR41W Ⓜ / Ⓢ SR41W, Ⓔ 392
	W620, W650	4.4	—	62 ~ 102	±20	All segments lit up	2	SEIKO CR2025 Ⓢ CR2025 Matsushita CR2025
	W621A	5.0	—	—	±20	All segments lit up	2	
	W626A	3.9	—	—	±20	All segments lit up	2	
	W670A, W671A	5.5	—	—	±20	All segments lit up	2	
	W680	5.0	—	62 ~ 102	±20	All segments lit up	2	
	W700	4.0	3.0	140 ~ 180	±20	All segments lit up —	3	
	W701	4.0	—	—	±20	All segments lit up	3	
W730	2.5	1.5	50 ~ 90	±20	All segments lit up —	3		
W7	W750, W751, W753, W760	3.0	2.0	150 ~ 190	±20	All segments lit up —	3	SEIKO CR2025 Ⓢ / Matsushita CR2025
	W754, W780	3.0	—	—	±20	All segments lit up	3	
	W800	5.5	—	125 ~ 175	±20	All segments lit up —	2	
	W801	6.5	—	125 ~ 175	±20	All segments lit up —	2	
	W802, W820	4.0	—	125 ~ 175	±20	All segments lit up —	2	
W8	W803A	6.1	—	—	±20	All segments lit up	2	
	W810	4.5	—	125 ~ 175	±20	All segments lit up —	2	
	W850, W851, W852, W853, W854	9.4	5.5	—	±20	All segments lit up —		
	W921	4.0	2.0	—	±30	All segments lit up —	2	
	W9	Y430	2.1	1.9	—	±20	—	
Y4	Y446, Y456	4.3	4.0	120 ~ 140	±20	—	1	
	Y440, Y450	2.2	2.0	—	±20	—	2	
	Y448	3.5	3.1	—	±15	—	2	
	Y476	2.8	2.4	120 ~ 140	±20	—	2	
	Y478	3.0	2.6	—	±15	All segments lit up —	1.5	
	Y486	2.7	2.3	120 ~ 140	±15	Stopwatch is reset. —	2	
	Y490	1.2	0.8	—	±20	All segments lit up —	2	
	Y491, Y499	2.2	1.8	—	±20	—	2	

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Digital - 8

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester		
		Mov't	Circuit block					
Y6	Y661, Y662	1.5	1.3	120 ~ 140	±20	Stopwatch is reset. —	2	SEIKO SR721W Ⓜ SR721W
	Y665	1.0	0.8	70 ~ 95	±15	All segments lit up —	4	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016
	Y666	1.0	0.8	70 ~ 95	±15	All segments lit up —	3	Matsushita CR2016
	Y670	1.7	1.5	120 ~ 140	±15	Stopwatch is reset.	2	SEIKO SR726W Ⓜ / Ⓢ SR726W
Y7	Y702	3.0	2.8	—	±15	—	2	SEIKO SR1130W
	Y703	3.0	2.8	30 ~ 150	±15	—	2	Ⓜ / Ⓢ SR1130W, Ⓔ 389
	Y709	3.0	2.8	30 ~ 150	±15	—	1	SEIKO SR1120W Ⓜ SR1120W, Ⓔ 391
	Y710, Y715, Y716	2.2	1.7	50 ~ 90	±15	—	3	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	Y717A	3.0	—	—	±30	Stopwatch is reset.	3	SEIKO CR2025
	Y718	4.0	—	—	±30	All segments lit up —	3	Ⓢ CR2025 Matsushita CR2025
	Y723, Y726, Y728, Y729	2.5	2.3	—	±20	—	1	SEIKO SR41W Ⓜ / Ⓢ SR41W, Ⓔ 392
	Y731	0.5	—	—	±30	—	7	SEIKO CR1220 Ⓢ / Sanyo CR1220
	Y735	1.3	1.2	50 ~ 90	±15	—	3	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016 Matsushita CR2016
	Y737A	4.0	—	—	±20	—	3	SEIKO CR2025 Ⓢ / Matsushita CR2025
	Y739	7.0	6.0	30 ~ 150	±20	—	1.5	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, Ⓔ 389
	Y740, Y744, Y746, Y749, Y750, Y756	1.3	1.3	—	±15	10 seconds	5	SEIKO CR2016 Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016
	Y753, Y755, Y757, Y758	1.7	1.5	50 ~ 90	±20	10 seconds	3	Matsushita CR2016
	Y754, Y770	1.7	1.5	50 ~ 70	±15	10 seconds	5	SEIKO CR2016
	Y755, Y758	1.7	1.5	50 ~ 90	±20	10 seconds	3	Ⓜ / Ⓢ / Ⓔ / Sanyo CR2016
	Y759	1.3	1.3	20 ~ 30	±15	10 seconds	5	Matsushita CR2016
	Y760, Y761	1.7	1.5	20 ~ 35	±15	—	3	
	Y765	3.0	2.0	50 ~ 90	±15	—	3	
	Y771, Y772	3.2	2.5	50 ~ 90	±15	—	2	
	Y778	1.7	1.5	50 ~ 90	±20	—	3	
	Y780	1.7	1.5	—	±20	—	6	
	Y785	1.7	1.5	50 ~ 90	±20	—	5	
	Y786	1.7	1.5	—	±20	—	5	
	Y789	1.7	1.5	50 ~ 90	±20	—	4	
	Y792	2.0	2.0	—	±30	—	3	SEIKO SR626SW Ⓜ / Ⓢ SR626SW, Ⓔ 377 Matsushita SR626SW
	Y798	1.4	1.4	—	±30	—	1.5	SEIKO SR626W
	Y799	2.3	2.3	—	±30	—	2	Ⓜ / Ⓢ SR626W

* Two pieces are required.

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Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μ A)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester		
		Mov't	Circuit block					
Y8	Y800	1.0	0.8	—	± 20	—	3	SEIKO SR726SW (M) / (S) SR726SW, (E) 397
	Y816	1.6	1.4	—	± 20	All segments lit up —	3	SEIKO SR1120SW (M) / (S) SR1120SW, (E) 381
	Y818	2.2	1.7	—	± 20	All segments lit up —	2	
	Y819	1.6	1.4	130 ~ 170	± 20	All segments lit up —	3	SEIKO SR1120W (M) SR1120W, (E) 391
	Y822	4.0	3.5	40 ~ 60	± 15	—	1	SEIKO SR1130W
	Y823	4.0	3.5	60 ~ 80	± 15	—	1.5	(M) / (S) SR1130W, (E) 389 *
	Y824	2.2	1.7	60 ~ 80	± 15	—	1.5	
	Y825	2.0	1.5	60 ~ 80	± 15	—	1	
	Y829	4.0	3.5	60 ~ 80	± 15	—	1	
YS	YS30, YS31	1.5	—	—	± 20	—	2	SEIKO SR527SW (M) / (S) SR527SW, (E) 319

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Duo Display - 1

Cal. No.		Standard value						Measuring time accuracy for Analogue/Digital watch/Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Speaker block/ Upconverter coil resistance (kΩ)	Output signal (second)	Time accuracy (sec./ month)			
		Mov't	Circuit block							
E0	E029	1.8	1.2	3.2 ~ 3.8	70 ~ 90 or 110 ~ 170	1	±15	Analogue —	2	SEIKO SR726W Ⓜ / Ⓢ SR726W
H0	H021	4.7	1.5	Coil A (4002367) 1.5 ~ 2.1 Coil B (4002366) 1.1 ~ 1.7	135 ~ 165	1	±15	10 seconds	2	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, ⓔ 389
	H022A	4.7	1.50	Coil A (4002367) 1.5 ~ 2.1 Coil B (4002366) 1.1 ~ 1.7	135 ~ 165	1	±15	Analogue 10 seconds	2	
H1	H127	3.0	2.8	1.0 ~ 3.0	—	20	±10	Digital —	3	SEIKO SR936SW Ⓜ / Ⓢ SR936SW, ⓔ 394
H2	H239	2.0	1.5	2.2 ~ 2.6	120 ~ 140	10	±10	Analogue —	3	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, ⓔ 389
	H249 H259	2.0	1.8	2.2 ~ 2.7	120 ~ 140	10	±10	Analogue —	3	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
H3	H357	2.5	1.0	3.0 ~ 5.0	20 ~ 80	1	±10	Either Analogue or Digital —	2	
H4	H448 H449	2.0	1.3	3.0 ~ 3.4	50 ~ 70	1	±10	Analogue —	3	
	H461	2.0	1.4	3.0 ~ 3.4	50 ~ 70	1	±15	Analogue —	2	
H5	H556 H557	2.0	1.0	3.5 ~ 4.5	40 ~ 80	1	±10	Analogue 10 seconds	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
	H558	2.0	1.0	3.5 ~ 4.5	40 ~ 80	1	±10	Analogue 10 seconds	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
H6	H601	2.0	1.2	2.6 ~ 3.2	120 ~ 180	1	±15	Analogue —	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
H7	H711	1.3 *	0.70	—	—	1	±15	Analogue 10 seconds	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
H8	H801	2.1	1.2	2.4 ~ 2.8	120 ~ 180	1	±15	Analogue —	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
	H803	1.7	0.7	2.4 ~ 2.8	120 ~ 180	1	±15	Analogue —	2	
V0	V001	2.2	1.6	3.2 ~ 3.8	White or Blue 70 ~ 90 Red 110 ~ 170	1	±20	Analogue —	2	SEIKO SR726W Ⓜ / Ⓢ SR726W
	V011	2.0	1.2	2.6 ~ 3.2	120 ~ 180	1	±20	Analogue —	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
	V031	3.0	2.0	3.0 ~ 3.4	130 ~ 170	1	±15	Analogue 10 seconds	2	SEIKO SR41W Ⓜ / Ⓢ SR41W, ⓔ 392
	V041 V061 V062	2.0	—	—	—	1	±30	Analogue 10 seconds	2	SEIKO SR726W Ⓜ / Ⓢ SR726W
	V051	2.1	1.2	2.4 ~ 2.8	120 ~ 180	1	±20	Analogue —	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
	V071 V072	2.5	1.1	2.0 ~ 2.4	—	1	±30	10 seconds	3	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399

* Consumption without panel.

↑
“—” means:
Any gate

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(M) : MAXELL
(S) : SONY
(E) : EVEREADY

Duo Display - 2

Cal. No.		Standard value						Measuring time accuracy for Analogue/Digital watch/Measuring gate by Quartz Tester	Battery life (Year)	Battery No.
		Current consumption (μA)		Coil block resistance (kΩ)	Speaker block/ Upconverter coil resistance (kΩ)	Output signal (second)	Time accuracy (sec./ month)			
		Mov't	Circuit block							
V0	V081	4.6	1.3±0.56	1.40 ± 1.2	125 ~ 175	10	±20	Analogue 10 seconds	2	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, ⓔ 389
	V083									
	V084	4.6	—	—	—	10	±20	All segments lit up Analogue 10 seconds	2	SEIKO SR1130W Ⓜ / Ⓢ SR1130W, ⓔ 389
	V085	6.0	—	—	—	10	±20	All segments lit up Analogue 10 seconds	2	
	V091	5.4	1.7	2.0 ~ 2.4	—	1	±20	10 seconds	2	SEIKO SR1120W Ⓜ SR1120W, ⓔ 391
Y6	Y651	2.5	2.0	2.2 ~ 2.6	70 ~ 95	30	±15	Digital —	2	SEIKO SR41W Ⓜ / Ⓢ SR41W, ⓔ 392
	Y652	2.8	1.4	2.2 ~ 2.6	130 ~ 150	1	±15	Analogue —	2	
Y9	Y911	(Blank Display) 1.3 (Digital Display) 33.0	0.7	1.8 ~ 2.2	120 ~ 180	1	±20	10 seconds	2	SEIKO SR927W Ⓜ / Ⓢ SR927W, ⓔ 399
	Y950									
	Y951									
	Y960	2.3	2.1	2.3 ~ 2.8	50 ~ 90	1	±20	—	2	SEIKO SR920W Ⓜ / Ⓢ SR920W
	Y961									

↑
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Any gate

↑
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Calibre to be undertaken by the limited service centers only

Cal. No.		Standard value				Appropriate display when measuring time accuracy	Battery life (Year)	Battery No.
		Current consumption (μA)		Speaker block/ Upconverter coil resistance (Ω)	Time accuracy (sec./month)	Measuring gate by Quartz Tester		
		Mov't	Circuit block					
F6	F623	2.0	1.7	—	±15	Use ultra-sonic microphone.	2	SEIKO SR726W Ⓜ/ⓈSR726W

↑
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