

VibraLITE® Vibration Watches Model Comparison Chart

	VL200 series	VL300 series	VL8 series	VL12 series
Number of Preset Alarms	2	2	8	12
Alarm Duration	20 second	20 second	20 second	20 second
Number of Countdown Timers	1	1	1	2
Countdown Timer Reset:	Manual	Automatic	Automatic	Automatic
Countdown Timer Alarm Duration	20 second	20 second	5 sec (repeats counted)	#1: 5 sec; #2 10 sec. (repeats counted)
Number of Time Zones	2	2	3	3
EL Light stays on:	3 seconds	3 seconds	push button within 3 sec	push button within 3 sec
Text Prompts	NO	NO	YES	YES
Alerting Methods	Vibration, Sound, or Both	Vibration, Sound, or Both	Vibration, Sound, or Both	Vibration, Sound, or Both
Set Vibration/Sound:	in CALENDAR mode	in CALENDAR mode	in OPTION mode	in OPTION mode
Accuracy: (per month)	+/- 90 seconds	+/- 90 seconds	+/- 30 seconds	+/- 30 seconds
Display Time Digit Size (in mm)	4.29 H X 2.44 W	4.29 H X 2.44 W	9.6 H X 3.87 W	6.8 mm H X 2.9 mm W
Case Material	Polycarbonate	Polycarbonate	VL8A: Polycarbonate VL8S: Stainless Steel	Aluminum
Lens (crystal)	Polycarbonate	Polycarbonate	VL8A: Polycarbonate VL8S: Mineral Glass	Mineral Glass
Case Dimensions mm: W x L x D	42 X 45 X 14	42 X 45 X 14	VL8A: 43.7 X 48.4 X 13.5 VL8S: 42 X 59 X 14	39.5 round X 15.8 D
Watch Weight	1.6 ounces	VL300V series: 1.6 oz VL300L series: 1.7 oz VL300S series: 3.2 oz	VL8A: 1.8 ounces VL8SL: 4 ounces VL8SS: 8 ounces	VL12V series: 2 ounces VL12L series: 2 ounces VL12S series: 2.2 ounces VL12SSM: 2.6 ounces
Band Material	Leather/Fabric	VL300L series: Leather VL300S series: Stainless Steel VL300V series: Hook & Loop	VL8A: Polyurethane VL8SL: Leather VL8SS: Stainless Steel	VL12V series: Hook & Loop VL12L series: Leather VL12S series: Silicon VL12SSM: Stainless Steel Mesh
Wrist Sizes (approx.)	6 1/4" - 7 7/8" (16cm - 20cm)	VL300V: 6 1/4"-7 1/2" (16cm-19cm) VL300L-BK 6 5/8"-9" (17cm-23cm) VL300L-P: 5 1/8"-7 1/2" (13cm-19cm) VL300SS: 5 1/8"-7 7/8" (13cm-20cm) (add/remove links to fit more sizes)	VL8A: 5"-7 1/2" (12.5cm-19cm) VL8SL: 5 7/8"-7 7/8" (15cm-20cm) VL8SS: 5 3/4"-8 1/2" (14.5cm -21.5cm) (add/remove links to fit more sizes)	VL12V: 6 1/4"-7 7/8" (16cm-20cm) VL12L: 4 1/2"-7 7/8" (11.5cm-20 cm) VL12S: 4 3/10"-7 7/8" (11cm-20 cm) VL12SM: 5 1/10"-7 7/8" (13cm-20cm)
Approvals	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS, CPSIA
Water Resistance* (see note below)	30M	30M	VL8A: 30M VL8S: 50M	30M

* During the water test, there is no water flow around the watch. The ISO 2281 standard specifies a detailed testing procedure for each mark that defines not only pressures, but also test duration, water temperature, and other parameters. For example, to receive the "Water Resistant 30M" mark the watch is first immersed 10 cm under water for 60 minutes, followed by 10 minutes under a pressure of 3 atm (approximately 73 PSI), after which no water must have leaked into the case. <http://en.wikipedia.org/wiki/Atmosphere_%28unit%29>