GPS Receiver



GPS Receiver for time base calibration
With the GPS Receiver, you can calibrate the time base of a variety of Witschi watch measuring devices.

A precise time signal from the skies
The atomic clock-based time signals transmitted by GPS satellites are stored in the GPS Receiver for 5 to 12 seconds. The average value of all signals received provides an extremely stable time signal with which watch measuring devices can be calibrated and aligned.

Fast and reliable
In order to ensure the accuracy of measurements, we recommend calibrating our devices annually. Only through regular calibration can measurements be carried out with the precision for which the device was designed. The GPS Receiver takes care of calibration quickly and without complication.

witschi
LEADING SWISS PRODUCTS

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- The GPS Receiver is the perfect tool for calibrating the majority of Witschi's watch testing devices
- After calibration, the measuring instrument can be adjusted directly with the software
- With the practical, portable case, you can perform calibrations no matter where you are

	GPS Receiver set (case)	Optional:			
		Magnetic signal transmitter	Lemo signal cable	USB-C calibration box	Pulse signal generator
for the calibration of:	Watch Expert II	Cyclonic Rate	Chronoscope M20	Chronoscope M20 (G3)	ChronoMaster
	Watch Expert III	Q-Test 6000		ChronoMaster Air	
	WATCH EXPERT (G4)			ChronoMaster Auto	
	Chronoscope S1				
	Chronoscope S1 (G2)				
	WisioScope S				
	Micromat C				
	Chronoscope M1				
	Chronoscope M10				
	Chronoscope PC20				
	New Tech Handy II				
	Analyzer Twin				
	Analyzer Q1				
	Analyzer Q2				



General

Casing	Plastic, black
Dimensions	Case: 39 x 10 x 30 cm (W x H x D)
Weight	Case: 2.5 kg

Properties

Accuracy	1 PPS (pulse per second) +/- 15 to 75 ns (nanoseconds)

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Subject to technical modifications.