



Measuring Devices for Mechanical Watches

			PC-Systems						
		Teslascope	Watch Expert III	Chronoscope S1	Chronoscope X1 (G2)	Micromat C System	Chronoscope M2	Chronoscope M10	Chronoscope M20
	Item	26.72PK1 / PK2	11.23PK1 / PK2	11.22PK11 / PK 21	11.26PK1 / PK2	13.27PK1 / PK2	12.36PK1	12.17PK1	12.30PK1
Performance	Price CHF	995.--	2'850.--	4'150.--	6'980.--	** 5'850.--	28'700.--	58'750.--	108'000.--
Magnetism detection and demagnetisation		✓							
Diagram tracing			✓	✓	✓	✓	✓	via WebViewer	via WebViewer
Display mode VARIO			✓	✓	✓				
Visualization of the beat noises (Scope)				✓	✓	✓			
Calculation of the gravity point of balance wheels						✓			
Acoustic measurement			✓	✓	✓	✓	✓	✓	✓
Optical measurement							✓		
Number of measuring channels			1	1	1	1 to 8	1	10	20
Automatic microphone				Option	6 positions	6 positions		6 positions	6 positions
Built in LCD display			✓	✓	TFT Touchscreen				
PC-Software				Option ①③		✓	✓	✓	✓
GPS Interface (check/adjustment of the time base)			✓	✓					
RS 232 interface			✓	✓	1 x UART (RS232)	on PC	on PC	on PC	on PC
USB interface					4 x USB	✓			
Connection for network					RJ-45 100Base				
Audio output					Stereo Jack 3.5mm	Stereo Jack 3.5mm			
Slot for MiniSD memory card, 32MB - 4GB					✓				
Number of measuring programs and parameter sets				20	99	Unlimited	Unlimited	Unlimited	Unlimited
Graphic long time analysis					100 h	300 h	300 h	50h	50h
Result printout			✓	✓	✓	✓	✓	✓	✓
WiCoTrace (SQL data base)				with Software ①	✓	✓	✓	✓	✓
Saving of the measuring results			with Software ③	with Software ①③	✓	✓	✓	✓	✓
Fourier analysis (spectral analysis)				with Software ①		✓	✓		
Accessories									
	Item	Price CHF							
Automatic microphone Micromat S	13.26PK1 / PK2	2'250.--		✓					
Protection for Micromat P, S and C	13.17.531	430.--		✓	✓	✓			
Protection for AM1	19.261	520.--							
Microphon Holder for large watches	13.17.535	48.--	✓	✓	✓	✓		✓	
MOXXA with 4 USB-RS232 ports	JB03-1240	450.--							
Witschi Thermoprinter	JB01-MCP7810	590.--	✓	✓	✓				
Thermoprinter with cutter	JB01-740RS232	690.--	✓	✓	✓				
Aut. Switchbox: up to 4 devices + Printer	95.8020PK1	640.--	✓	✓	✓				
Label printer CBM1000	JB01-CBM-1000II	970.--				✓		✓	✓
Printer Laser Jet	JB01-HP-LJET-ML	620.--				✓	✓	✓	✓
Image-Set incl.hard disc 80GB + Software	64PK1	382.--				✓	✓	✓	✓
Mini keyboard with trackball	JB03-KSK-3201RF	63.--			✓				
Witschi-GPS receiver	19.91PK1 / PK2	1'250.--	✓	✓					
* PC Dell with 19" TFT monitor	64.1210/1211/1212	2'200.--				✓	✓	✓	✓
① PC Software S1/M1/MMC	11.20.931PK1	1'250.--		✓		Included			
PC Software Server X1	11.25.901	450.--			✓				
WiCoTrace XML-Server	64.50.732	5'500.--				✓	✓	✓	✓
③ PC Software AutoPrint	64.55.901PK1	150.--	✓	✓					

Devices with PK1 number are for 230V~ and such with PK2 for 120V~ mains voltage. * PC software installation with Item nr. 1210 is in German, 1211 in French and 1212 in English language.

** Price indication: Per measuring channel with Software S1/M1/MMC, extensible with up to 8 measuring channels. PC not included.

Prices ex works are only valid for the Swiss Market. Prices subject to changes. Valid from January 2012

LEADING SWISS PRODUCTS