



## Measuring Devices for Quartz Watches

	Item	PC Systems						
		Cyclonic	New Tech Handy II	Analyzer Q1	Analyzer Twin	Analyzer Q2	Analyzer Q20	Analyzer Q50
		26.70PK1/PK2	33.11PK1/PK2	26.64PK1/PK2	33.22PK1/PK2	33.20PK1/PK21	27.50PK1	27.51PK1
<b>Performances</b>	<b>Price CHF</b>	480.--	2'350.--	4'350.--	6'350.--	8'870.--	42'500.--	73'500.--
Rate measurement			✓	✓	✓	✓	✓	✓
Number of measuring channels			1	1	1	1	20	50
Measurement current consumption			✓	✓	✓	✓		
Module supply with variable voltage			✓	✓	✓	✓		
IC-Programming (inhibition adjustment)						✓		
Motor coil and isolation test			✓	✓	✓	✓		
Watch battery test		✓	✓	✓	✓	✓		
Display of the chopping rate of motor pulses				✓	✓	✓		
Display of the motor pulse by LED		✓	✓	✓	✓	✓	✓	✓
Magnetic signal sensor			✓	✓	✓	✓	✓	✓
Acoustic signal sensor			✓	✓	✓	✓		
Capacitive signal sensor			✓	✓	✓	✓		
Test of mechanical watches with extern Microphone (part of delivery)					✓			
Numeric LCD display			✓					
Graphic LCD display				✓	✓	✓		
Release of blocked gear train by fast rotation		✓						
Demagnetization of mechanical watches and steel tools								
GPS interface for check/adjustment or synchronization of the time base			✓	✓	✓	✓	✓	✓
RS232 interface			✓	✓	✓	✓	USB	USB
Number of measuring programs and parameter sets						15/24	Unlimited	Unlimited
Long time analysis				✓	✓	✓	✓	✓
Result printout			✓	✓	✓	✓	✓	✓
Saving of the measuring results			with Software ①	with Software ①	with Software ①	✓	✓	✓

Accessories	Item	Price CHF						
Module Carrier QC 1	23.44PK1	2'500.--					✓	
Divers accessories for Analyzer Q2	see separate list						✓	
Witschi Thermoprinter	JB01-MCP7810	590.--	✓	✓	✓	✓		
Thermoprinter with cutter	JB01-740RS232	690.--	✓	✓	✓	✓		
Aut. Switchbox: up to 4 devices + Printer	95.8020PK1	640.--	✓	✓	✓	✓		
Witschi-GPS receiver	19.91PK1 / PK2	1'250.--	✓	✓	✓	✓		
* PC Dell with 19" TFT monitor	64.1210/1211/1212	2'200.--					✓	✓
Printer Laser Jet	JB01-HP-LJET-ML	620.--					✓	✓
Image-Set: Hard disk 80GB + Software	64PK1	382.--					✓	✓
WiCoTrace XML-Server	64.50.732	5'500.--					✓	✓
① 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

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