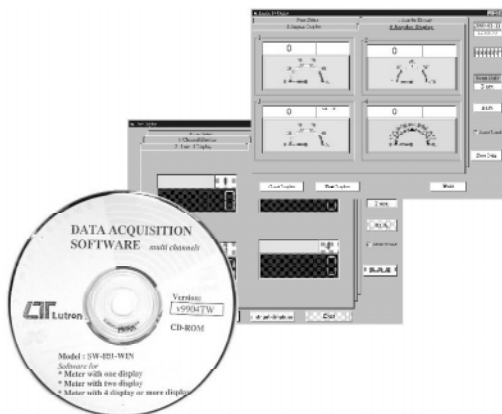


# SOFTWARE K MĚŘIČŮM SW-U801-WIN, SW-U101-WIN

## LUTRON



SW-U801-WIN a SW-U101-WIN jsou výkonné programy pod WINDOWS 95/98, které umožňují přenos naměřených hodnot sériovou sběrnici RS 232C do PC, popř. jejich další matematické zpracování (softwarová úprava). Spolupracují s dále popsanými měřiči LUTRON. Podle typu přístroje se na obrazovce počítače graficky zobrazuje současně více displejů, textové části dat, diagramy, software umožňuje nahrávání dat s dolním / horním limitem, spolupracuje se známými programy Microsoft Excell, Access ..., má široké inteligentní aplikace.

### Měřicí přístroje, které spolupracují s SW-U801-WIN:

**Měřiče se 4-kanálovým zobrazením** - Analyzátoři DW-6090, DW-6091

**Měřiče s 2-kanálovým zobrazením** - AM-4203, AM-4204, AM-4205, AM-4206, AM-4213, CD-4303, DO-5510, HT-3005, HT-3006, PH-207, TM-906A

**Jednokanálové měřiče** - DM-9031, DM-9093, DM-9680, DT-2269, FG-20kg-232, FG-5000A-232, GM-300P, GM-600P, GM-1500P, LCR-9073, LX-105, MS-7000, PS-9302, TC-920, TM-908, TM-910, TM-915A, TM-907A, TM-917, TQ-8800, UVA-254, UVA-365, VB-8200

### Měřicí přístroje, které spolupracují s SW-U101-WIN:

**Přístroje řízené mikroprocesorem** - PH-207, CD-4303, AM-4203, AM-4204, AM-4205, LX-105, HT-3005, HT-3006, TC-920, TQ-8800, TM-906A, TM-908, TM-910, TM-915, TM-915A, TN-917, DO-5510, PS-9301, PS-9302, UVA-365, UVC-254, VB-8200

**Digitální multimetr** - DM-9680

**Měřič LCR** - LCR-9073

**Přesný teploměr** - TM-917

**LCR + DMM** - DM-9093

**Automobilový tester** - DM-9031

**Digitální můstek** - GM-300P

**Siloměry** - FG-5000A, FG-20kg

### ZÁKLADNÍ ÚDAJE

rozhraní  
záznam dat  
vzorkování  
soubor uložení dat  
příslušenství včetně  
dodatečné příslušenství

RS 232C / PC COM1 až 4  
automatický nebo manuální  
2 až 3 600 s  
xxx.mdb automaticky ukládaný na disk  
CD disk, operační manuál  
běžný kabel RS 232C nebo s optickým  
rozhraním UPCB-02

### Váš distributor:

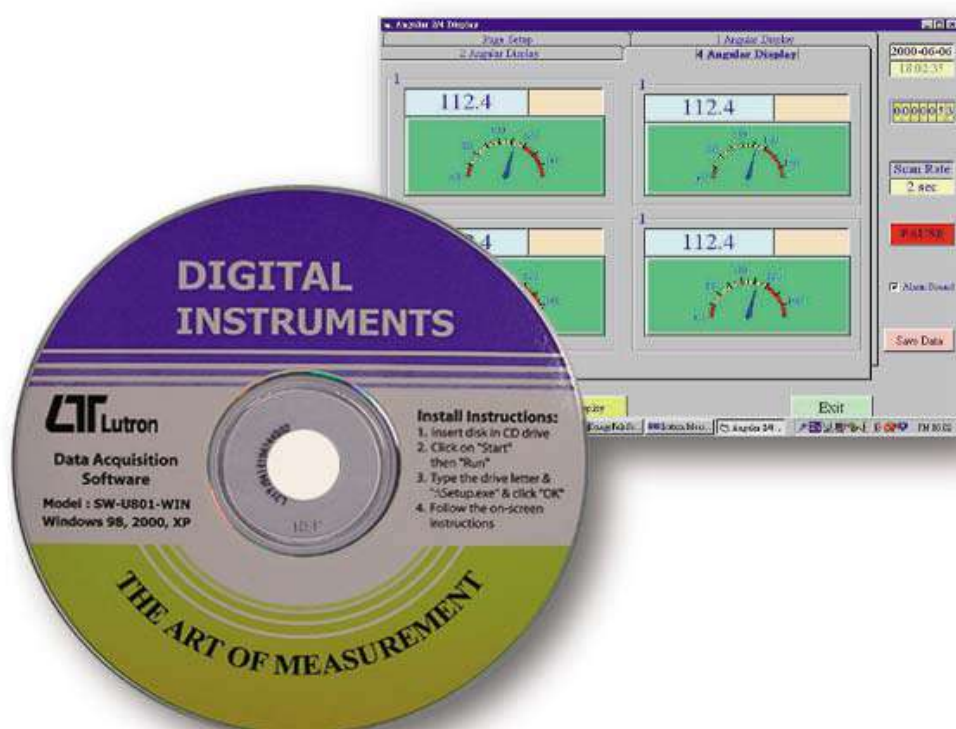
**MERATEST s.r.o.**, Družstevná 2 (Dom štát. správy 2.p.), 916 01 Stará Turá  
 Mob.: +421 903 533 859, Tel.: +421 32 642 0909  
 e-mail: [molec@meratest.sk](mailto:molec@meratest.sk), web: [www.meratest.sk](http://www.meratest.sk)

*Multi-Displays*

# DATA ACQUISITION SOFTWARE

**Model : SW-U801-WIN**

***ISO-9001, CE, IEC1010***



## FEATURES

The SW-U801-WIN is a multi-displays ( 1/2/4/6/8 displays ) powerful WINDOWS program available for WIN 95 & WIN 98, which enables you to cooperate the LUTRON's instruments. It also provides the functions of data logging system, text display, angular display, chart display, data recorder high/low limit, data query, text report, chart report.. .xxx.mdb, xxx.txt data file can be retrieved for EXCELL, ACCESS., wide intelligent applications.



**LUTRON ELECTRONIC**

***The Art of Measurement***

# MULTI-DISPLAYS DATA ACQUISITION SOFTWARE

## Model : SW-U801-WIN

### INTRODUCTION

The SW-U801-WIN is a multi-displays ( 1/2/4/6/8 displays ) powerful WINDOWS program available for WIN 95 & WIN 98, which enables you to cooperate the LUTRON's instruments. It also provides the functions of data logging system, text display, angular display, chart display, data recorder high/low limit, data query, text report, chart report.. .xxx.mdb data file can be retrieved for EXCELL, ACCESS.., wide intelligent applications.

1. The saved xxx.mdb data file can be retrieved for EXCELL, ACCESS...
2. When execute the " Print data " function, will generate the xxx.txt file.

### GENERAL SPECIFICATIONS

System Requirement	Computer with following operating system : Win 98 Win 2000 XP  <i>Monitor : VGA, EGA monitor</i>																																																																																																																																
Function	Data recorder, text display, analog display, chart display, high/low limit, data query, text report, chart report.																																																																																																																																
Common Port	Select COM 1 to COM 8.																																																																																																																																
Display select	1 display, 2 displays, 4 displays, 6 displays, 8 displays.																																																																																																																																
Data Record	Auto or Manual																																																																																																																																
Sample Rate	2 to 3,600 seconds.																																																																																																																																
Data Save Structure	Data file : XXX.mdb. <i>* Automatic save to disk.</i> Data file : XXX.txt. <i>* When execute the " Print data " function, will generate the xxx.text file.</i>																																																																																																																																
Accessories Included	CD disk..... 1 PC. Operation manual..... 1 PC.																																																																																																																																
Optional Cables	RS232 cable, Model : UPGB-01 Direct RS232 cable be used to connect the meter to the computer ( COM port ).																																																																																																																																
	RS232 cable, Model : UPGB-02 Isolated RS232 cable be used to connect the meter to the computer ( COM port ).																																																																																																																																
	USB cable, Model : USB-01 USB interface cable be used to connect the meter to the computer ( USB port ).																																																																																																																																
	RS232 cable, Model : UPGB-04 <i>* UPGB-04 is the double D9 RS232 cable.</i> <i>* Available for FG-5000A-232, FG-20KG-232.</i>																																																																																																																																
<div>* The instruments are available for SW-U801-WIN. * The exact cable's item that will cooperate with the instrument and the computer.</div>	<table><tr><th colspan="2"><i>UPGB-01 or USB-01 available models</i></th><th colspan="4"><i>UPGB-02 or USB-01 available models</i></th><th><i>UPGB-04 available models</i></th></tr><tr><td>AM-4203</td><td>PM-9100</td><td>AM-4210</td><td>LX-1102</td><td>TM-926</td><td>YK-2005WA</td><td rowspan="18">FG-500A-232 FG-20KG-232</td></tr><tr><td>AM-4204</td><td>PM-9107</td><td>CD-4306</td><td>LX-1108</td><td>TM-929</td><td>YK-2014CD</td></tr><tr><td>AM-4205</td><td>PS-9302</td><td>CD-4322</td><td>LX-1118</td><td>TM-936</td><td>YK-22CT</td></tr><tr><td>AM-4206</td><td>TM-906A</td><td>CD-4322</td><td>MY-81AP</td><td>TM-939</td><td>YK-22DO</td></tr><tr><td>AM-4206M</td><td>TM-907A</td><td>DM-9031</td><td>MY-91HT</td><td>TM-946</td><td>YK-80AM</td></tr><tr><td>AM-4213</td><td>TM-908</td><td>DM-9093</td><td>PDT-2250</td><td>TM-949</td><td>YK-80AP</td></tr><tr><td>AM-4216</td><td>TM-910</td><td>DM-9680</td><td>PH-208</td><td>TQ-8801</td><td>YK-80AS</td></tr><tr><td>CD-4303</td><td>TM-915</td><td>DO-5519</td><td>PH-221</td><td>VB-8203</td><td>YK-80HT</td></tr><tr><td>DO-5510</td><td>TM-917</td><td>DT-2230</td><td>PHT-3109</td><td>VT-8204</td><td>YK-90HT</td></tr><tr><td>DO-5511</td><td>TQ-8800</td><td>DT-2269</td><td>PPH-2108</td><td>YK-2001PH</td><td></td></tr><tr><td>FG-5005</td><td>UVA-365</td><td>DW-6090</td><td>PPH-221</td><td>YK-2001TM</td><td></td></tr><tr><td>FG-5020</td><td>UVC-254</td><td>DW-6091</td><td>RGB-1002</td><td>YK-2004AH</td><td></td></tr><tr><td>FG-5100</td><td>VB-8200</td><td>EM-9000</td><td>SL-4012</td><td>YK-2004CD</td><td></td></tr><tr><td>HT-3006</td><td>VB-8201</td><td>HD-3008</td><td>SL-4013</td><td>YK-2005AH</td><td></td></tr><tr><td>HT-3015</td><td>VB-8202</td><td>HT-3009</td><td>SL-4112</td><td>YK-2005AM</td><td></td></tr><tr><td>LX-105</td><td>VB-8220</td><td>HT-306</td><td>TM-2000</td><td>YK-2005CD</td><td></td></tr><tr><td>LX-107</td><td>VC-9200</td><td>HT-315</td><td>TM-903A</td><td>YK-2005LX</td><td></td></tr><tr><td>MS-7000</td><td>VB-8220</td><td>LCR-9073</td><td>TM-9126</td><td>YK-2005RH</td><td></td></tr><tr><td>PH-207</td><td></td><td>LX-110</td><td>TM-925</td><td>YK-2005TM</td><td></td></tr></table>							<i>UPGB-01 or USB-01 available models</i>		<i>UPGB-02 or USB-01 available models</i>				<i>UPGB-04 available models</i>	AM-4203	PM-9100	AM-4210	LX-1102	TM-926	YK-2005WA	FG-500A-232 FG-20KG-232	AM-4204	PM-9107	CD-4306	LX-1108	TM-929	YK-2014CD	AM-4205	PS-9302	CD-4322	LX-1118	TM-936	YK-22CT	AM-4206	TM-906A	CD-4322	MY-81AP	TM-939	YK-22DO	AM-4206M	TM-907A	DM-9031	MY-91HT	TM-946	YK-80AM	AM-4213	TM-908	DM-9093	PDT-2250	TM-949	YK-80AP	AM-4216	TM-910	DM-9680	PH-208	TQ-8801	YK-80AS	CD-4303	TM-915	DO-5519	PH-221	VB-8203	YK-80HT	DO-5510	TM-917	DT-2230	PHT-3109	VT-8204	YK-90HT	DO-5511	TQ-8800	DT-2269	PPH-2108	YK-2001PH		FG-5005	UVA-365	DW-6090	PPH-221	YK-2001TM		FG-5020	UVC-254	DW-6091	RGB-1002	YK-2004AH		FG-5100	VB-8200	EM-9000	SL-4012	YK-2004CD		HT-3006	VB-8201	HD-3008	SL-4013	YK-2005AH		HT-3015	VB-8202	HT-3009	SL-4112	YK-2005AM		LX-105	VB-8220	HT-306	TM-2000	YK-2005CD		LX-107	VC-9200	HT-315	TM-903A	YK-2005LX		MS-7000	VB-8220	LCR-9073	TM-9126	YK-2005RH		PH-207		LX-110	TM-925	YK-2005TM	
<i>UPGB-01 or USB-01 available models</i>		<i>UPGB-02 or USB-01 available models</i>				<i>UPGB-04 available models</i>																																																																																																																											
AM-4203	PM-9100	AM-4210	LX-1102	TM-926	YK-2005WA	FG-500A-232 FG-20KG-232																																																																																																																											
AM-4204	PM-9107	CD-4306	LX-1108	TM-929	YK-2014CD																																																																																																																												
AM-4205	PS-9302	CD-4322	LX-1118	TM-936	YK-22CT																																																																																																																												
AM-4206	TM-906A	CD-4322	MY-81AP	TM-939	YK-22DO																																																																																																																												
AM-4206M	TM-907A	DM-9031	MY-91HT	TM-946	YK-80AM																																																																																																																												
AM-4213	TM-908	DM-9093	PDT-2250	TM-949	YK-80AP																																																																																																																												
AM-4216	TM-910	DM-9680	PH-208	TQ-8801	YK-80AS																																																																																																																												
CD-4303	TM-915	DO-5519	PH-221	VB-8203	YK-80HT																																																																																																																												
DO-5510	TM-917	DT-2230	PHT-3109	VT-8204	YK-90HT																																																																																																																												
DO-5511	TQ-8800	DT-2269	PPH-2108	YK-2001PH																																																																																																																													
FG-5005	UVA-365	DW-6090	PPH-221	YK-2001TM																																																																																																																													
FG-5020	UVC-254	DW-6091	RGB-1002	YK-2004AH																																																																																																																													
FG-5100	VB-8200	EM-9000	SL-4012	YK-2004CD																																																																																																																													
HT-3006	VB-8201	HD-3008	SL-4013	YK-2005AH																																																																																																																													
HT-3015	VB-8202	HT-3009	SL-4112	YK-2005AM																																																																																																																													
LX-105	VB-8220	HT-306	TM-2000	YK-2005CD																																																																																																																													
LX-107	VC-9200	HT-315	TM-903A	YK-2005LX																																																																																																																													
MS-7000	VB-8220	LCR-9073	TM-9126	YK-2005RH																																																																																																																													
PH-207		LX-110	TM-925	YK-2005TM																																																																																																																													

\* Appearance and specifications listed in this brochure are subject to change without notice.

0604-SWU801

**MERATEST s.r.o.**, Družstevná 2 (Dom štát. správy 2.p.), 916 01 Stará Turá

Mob.: +421 903 533 859, Tel.: +421 32 642 0909

e-mail: [molec@meratest.sk](mailto:molec@meratest.sk), web: [www.meratest.sk](http://www.meratest.sk)