

800 Series

WENS

With 20/40/60MHz bandwidth, long 125k memory and 200MHz Real sampling rate, WENS800 series is designed to meet today's most demanding engineering requirements. Furthermore you can catch any part of waveform using WENS800's versatile trigger capability..



Technical Parameters	WENS 820	WENS 840
Oscilloscope		
Bandwidth	20 MHz	40 MHz
Channels	2	2
Sample Rate	real 100 MS/s	real 100 MS/s
Time Base Range	50ns-50s/d	10ns-50s/d
Vertical Sensitivity	5mV-200V /div	5mV-200V /div
DC Vertical Accuracy	3 %	3 %
Input Impedance	1 M Ω /20 pF	1 M Ω /20 pF
Multimeter		
LCD Display Resolution	3 5/6 chars + analog bargraph	
Measuring	True RMS AC values. AC, DC Voltage, Resistance, Capacity to 300uF, Diode Test, Buzzer. max/min vaule, average, dBm.	

Part No.	Ord.No.
S WENS 820	52638
S WENS 840 + 8F	68841



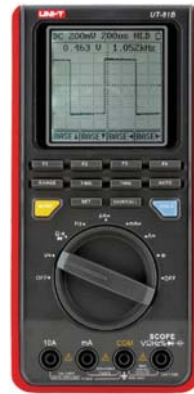
Technical Parameters	WENS 860	WENS 860 + 8F
Oscilloscope		
Bandwidth	60 MHz	60 MHz
Channels	2	2
Sample Rate	real 100 MS/s	real 100 MS/s
Time Base Range	50ns-50s/d	10ns-50s/d
Vertical Sensitivity	5mV-200V /div	5mV-200V /div
DC Vertical Accuracy	3 %	3 %
Input Impedance	1 M Ω /20 pF	1 M Ω /20 pF
Multimeter		
LCD Display Resolution	3 5/6 chars + analog bargraph	
Measuring	True RMS AC values. AC, DC Voltage, Resistance, Capacity to 300uF, Diode Test, Buzzer. max/min vaule, average, dBm	

Part No.	Ord.No.
S WENS 860	62637
S WENS 860 + 8F	63433

Scopemeters

UT 81 B

UNI-T



The Uni-Trend Digital Oscilloscope is ideal for those, who looking for a portable and affordable measuring device. Providing power through a standard power supply for desk top usage or off batteries, the Uni-Trend Oscilloscope makes an ideal companion for those looking for a TRUE isolated Digital scope with no worries of ground loops or other non isolated meter problems. With its fantastic dynamic range of 750VAC this makes the meter perfect for measuring mains supply signals where other non isolated scopes struggle to do so. Providing display capabilities of up to 8MHz signals. These units also come with a connection into the computer for Data logging which makes a perfect tool for overnight logging of signals for fault finding and the stability of voltages over time.

Type	Range	Accuracy
DC Voltage	400mV / 4V / 40V / 400V / 1000V	(0.8%+8)
AC Voltage	4V / 40V / 400V / 750V	(1%+15)
DC Current	400 μ A / 4000 μ A / 40mA / 400mA / 4A/ 10A	(1%+8)
AC Current	400 μ A / 4000 μ A / 40mA / 400mA / 4A / 10A	(1.5%+8)
Resistance	400 Ω / 4k Ω / 40k Ω / 400k Ω / 4M Ω / 40M Ω	(1%+5)
Capacitance	40nF / 400nF / 4 μ F / 40 μ F / 100 μ F	(3%+8)
Frequency	10Hz - 10MHz	(0.1%+3)
Measuring	transistors, periode, diode test, Continuity Test	

Part No.	Ord.No.
S UT 81 B	59919

UNI-T Desktop Digital Multimeter

UT 803

UNI-T

The UT803 is a high performance and low cost desktop multimeter. It comes with LCD display (5999, 28x128mm), shows the information. It is designed by a high-tech team. This instrument combines the bench-top and system features which provides a versatile solution for your testing requirements now and in the future. The device has an USB interface for easy data analysing using a PC. Dimensions: 105x240x310 mm, Weight: 2,4kg



Type	Range	Accuracy
DC Voltage	600 mV-1000 V	\pm (0,3%+2)
AC Voltage	600 mV-1000 V	\pm (0,6%+5)
DC Current	600 μ A-10 A	\pm (0,5%+3)
AC Current	600 μ A-10 A	\pm (1%+5)
Resistance	600 Ω -60 M Ω	\pm (0,5%+2)
Capacitance	6 nF-6 mF	\pm (2%+5)
Frequency	6 kHz-60 MHz	\pm (0,1%+3)
Temperature	-40°C to +1000°C	\pm (1%+3)
Measuring	diode test, Continuity Test with buzzer, hFE	

Part No.	Ord.No.
S UT 803	52427