



# VOLTH

## **VOLTH S-11** True-RMS Digital Multimeter *All you need in one for your work*

The **VOLTH S-11** offers all the features you need to fit the way you work. A large backlit display is easy to see and a handy Display Hold keeps measurements on the display. There're all CAT III rated for 600V. Good for all to done your jobs.

The full of auto-range with maximum display 6000 Counts. Full-featured of automatic overload protection range. The AC voltage profile measured frequency / duty cycle. Automatic shutdown data retention dimension and function symbols indicate low battery indication shock protection.



[WWW.VOLTH.NET](http://WWW.VOLTH.NET)

### Features

- True RMS with Auto Range
- Maximum display: 6000 Count
- Full-featured automatic overload protection range
- AC voltage profile measured frequency / duty cycle
- DC voltage DCV 1000V
- AC voltage ACV 700V
- AC/DC current DCA 10A
- Resistance , Capacitance
- Frequency, Duty cycle
- Continuity test, Diode test
- Low battery indication
- Backlight Display

(Check the VOLTH website for last updated specifications)

### Accessories

Test leads, Soft carrying case, K-type Temperature probe, User manual and 9V battery

### Specifications

Function.	Max Range.	Basic Accuracy
AC Current.	10A.	± 1.8 % of reading ± 5 digit
DC Current.	10A.	± 1.5 % of reading ± 5 digit
Voltage DC.	1000V.	± 0.5% of reading ± 5 digit
Voltage AC	700V.	± 1.2% of reading ± 5 digit
Resistance.	60MΩ.	± 0.5% of reading ± 5 digit
Temperature.	900°C/ 1600°F.	± 1.0% of reading ± 4 °C
Capacitance.	10mF.	± 2.0% of reading ± 3 digit
Frequency.	100kHz.	± 0.25% of reading ± 5 digit
Duty cycle.	99.9%	± 0.25% of reading ± 5 digit
Diode.	Open circuit voltage 1.5V, Test current 0.3mA	
Continuity.	Buzzer sounds at 50Ω	
Non-contact Voltage detection:		100-600VAC
Size (HxWxD)	191 mm. x 94 mm. x 49 mm.	
Weight.	300 g.	

(Accuracies are best accuracies for each functions)