



VC480C+ - Features and Benefits



- Accurate measurement of conductor, electric heating elements and solder point; It is used widely in building lightning protection network, equalizing ring of glass curtain walls, and communication antenna;
- High measurement range of 0.01mΩ to 2kΩ at 6 ranges
- HOLD key for data hold
- Backlit LCD for easy reading under dark light
- Connection for external power supply
- Strong anti-magnetic and anti-jamming functions
- Full function protection

Main Specifications	Range	Accuracy	Resolution	Measuring current
	20 mΩ	±(1.5%rdg±3)	0.01 mΩ	Approx.100mA
	200 mΩ	±(0.5%rdg±3)	0.1 mΩ	Approx.50mA
	2 Ω	±(0.5%rdg±3)	1 mΩ	Approx.50mA
	20Ω	±(0.5%rdg±3)	1 0mΩ	Approx.50mA
	200Ω	±(0.5%rdg±3)	1 00mΩ	Approx.50mA
	2kΩ	±(0.5%rdg±3)	1Ω	Approx.50mA

Special Function	Low battery indication	Less than approx.7.5V
	Function protection	√
	Sampling rate	3 times/sec.
	Operation mode	Manual range
	Max.display	1999
	LCD size	75×52mm
	Power source	1.5V AA battery x6pcs, or external DC 9V power source
	Power consumption	Quiescent current approx.50mA

General Spec.	Color	Dark gray-yellow
	Weight	580g (including battery)
	Meter size	176 (L) x116 (W) x63 (D) mm
	Standard accessory	4-wire test lead, shoulder strap, battery, operation manual
	Packing	Gift box
	Master carton packing	20pcs
	Master carton size	39×35 ×42 cm
	Master carton weight	16.6kg