

Device:

Display	LCD Graphical 128 x 64 pixels
Construction	8.6 x 23.1 x 20.3 cm/ABS Plastic
Weight	≤ 3 lbs. (1.36 kg)
Face Plate	Lexan/Back printed
Operating Range	15 to 30 °C
Storage Range	-40 to 60 °C
Setup Memory	EEPROM, All Parameter
Power Consumption	EIN: less than 150 mA AUS: less than 40 μ A
Power Supply Adapter	6 V DC, 500 mA

Measuring:

Input Compatibility	
RF Current Transformer	50 Ohm
RF Current Transformer	0.1:1 / 1:1 free to choose by user

Input Voltage Range		Calculated Ranges	
Voltage (RMS)	2.0 – 700.0 mV RMS	Strom (with 0,1:1 CT)	700.0 mA RMS
Input Resolution	0,1 mV RMS	Resolution	0.1 mA
Voltage (Peak, Peak-to-Peak)	1000,0 mV	Current (with 1:1 CT)	70.00 mA RMS
Resolution	0.1 mV	Resolution	0.01 mA
Frequency	10 kHz - 10 MHz	Wattage	999.9 Watt
		Resolution	0.1 Watt
Accuracy	0.5 mV, ≤ 50 mV 1% reading, > 50 mV, up to 1 MHz 3% reading, > 50 mV, 1 to 10 MHz	Crest Factor	1.4 to 500
		Resolution	0.1
Maximum Input Voltage	33 V p-p internally Protected		
Input Impedance	50 ohms		