

## Protek-M733

RF Power Meter

up to 2.9GHz



- Lightweight, hand-held instrument
- Frequency range: up to 2.9GHz
- Hold/ Run modes
- Meter zero function

### Features

- Lightweight, hand-held instrument
- Frequency range: up to 2.9GHz
- Hold/ Run modes
- Meter zero function
- 3 1/2 Digit LCD
- CW power 0.1mW to 500mW(LiProtoked duration up to 1W)
- Full-scale ranges: 1.999mW, 19.99mW, 199.9mW, 1999mW
- High-impact case, rugged design
- LOW Battery detect and display

## Specifications

Frequency Range	10 MHz~2.9 GHz
RF Input Power Ranges(Full Scale)	1.999mW, 19.99mW, 199.9mW, 1999mW, 2mw
Accuracy	±10% of Full Range, 10 MHz ~ 1 GHz ±15% of Full Range, 1 GHz ~ 2.9 GHz
Max Input/Protection	500 nW continuous, no damage 1W for 10 seconds max
Input Connection	N-Type Female ; 50 ohm, Return Loss < -18dBRL N to SMA(F) Adaptor option
Battery	9V Battery×2pcs
Operation Temperature	+10°C to +40°C
Storage Temperature	-20°C to +70°C
Dimensions(approx.)	89(W)×160(H)×45.7(D)mm
Weight	900g

## Application

- IF and RF system testing
- RF amplifier testing
- CATV testing and troubleshooting
- Wireless consumer products testing
- Base station testing and troubleshooting
- Cellular and PCS phones
- Two-way radio/- Trunk radio
- Field Service/- Manufacturing

Representative :



立益通訊有限公司

LE Communication Co., LTD.

台灣總公司電話: +886-2-8221-1258

昆山辦事處:+86-512-55213491

深圳辦事處:+86-755-83722498

Address:台北縣中和市中正路 880 號 11 樓之 2

江蘇省昆山市樾城花園 44 棟 402 室

深圳市龍華鎮民治村糖水圍寶山工業區 F 棟 3 樓

11F-2, No. 880 , Chung-Cheng Rd , Chung-Ho City, Taipei Hsien, Taiwan

E-mail: [robert.lim@msa.hinet.net](mailto:robert.lim@msa.hinet.net) <http://www.le-tester.com>