

**Q8221  
Optical Multi Power Meter**

High-Accuracy, High-Sensitivity and High-Speed  
Optical Power Meter

- Various Optical Sensors and Light Source Available
- High Accuracy :
  - ± 2.5% (at the Calibration Point)
  - ± 4.5% (over the entire Wavelength Range)
  - Linearity: ± 0.5%
  - Low Polarization Dependence : 0.003 dBp-p
- High Sensitivity : -94 dBm
- High Power Input Level : +27 dBm
- High Speed Measurement : Sampling Rate of 100 times/sec



Q8221





















**ADVANTEST CORPORATION**

Shinjuku-NS building, 4-1  
Nishi-Shinjuku 2-chome  
Shinjuku-ku, Tokyo 163-0880,  
Japan  
Tel: +81-3-3342-7500  
Fax: +81-3-5322-7270  
<http://www.advantest.co.jp>

**Korea:**

**Advantest Korea Co., Ltd.**  
16F, MIRAEWASARAM Bldg.,  
942-1, Daechi-Dong,  
Kangnam-ku, #135-280, Seoul,  
Korea  
Tel: +82-2-3452-7157  
Fax: +82-2-3452-0370

**China:**

**Advantest (Suzhou) Co., Ltd.**  
Shanghai Branch Office  
5F, No.46 Section Factory  
Building, No.555 Gui Ping Road,  
Caohejing, Hi-Tech Area,  
Shanghai, China 200233  
Tel: +86-21-6485-2725  
Fax: +86-21-6485-2726

Beijing Branch Office  
406/F, Ying Building, Quantum  
Plaza, No. 23 Zhi Chun Road,  
Hai Dian District, Beijing,  
China 100083  
Tel: +86-10-8235-3377  
Fax: +86-10-8235-6717

**Taiwan:**

**Advantest Taiwan Inc.**  
No.1 Alley 17, Lane 62,  
Chung-Ho Street, Chu-Pei City,  
Hsin Chu Hsien, Taiwan R.O.C  
Tel: +886-3-5532111  
Fax: +886-3-5541168

**Singapore, Malaysia, Thailand, Indonesia,  
Philippines, Vietnam:**

**Advantest (Singapore) Pte. Ltd.**  
438A Alexandra Road, #08-03/06  
Alexandra Technopark Singapore  
119967  
Tel: +65-6274-3100  
Fax: +65-6274-4055

**North America, Canada, Mexico:****Advantest America Measuring  
Solutions, Inc.**

Head Office  
258 Fernwood Avenue  
Edison, NJ 08837, U.S.A.  
Tel: +1-732-346-2600  
Fax: +1-732-346-2610  
[http://www.advantest.com/  
ProdServices/instr.htm](http://www.advantest.com/ProdServices/instr.htm)

Santa Clara Office  
3201 Scott Blvd., Santa Clara,  
CA 95054, U.S.A.  
Tel: +1-408-988-7700  
Fax: +1-408-987-0688

**Europe:**

**Rohde & Schwarz  
Engineering and Sales GmbH**  
Mühlendorfstraße 15  
D-81671 München, Germany  
(P.O.B. 80 14 29  
D-81614 München, Germany)  
Tel: +49-89-4129-13711  
Fax: +49-89-4129-13723