

# UNO

Single Channel, Power Monitor



## KEY FEATURES

- 1. **READS ALL POWER DETECTORS**  
Thermopiles and photo detectors of the PH Series
- 2. **LARGE LCD DISPLAY**
  - 76 x 57 mm
  - 32 mm digits
- 3. **UNIQUE ERGONOMIC DESIGN**  
Great for both handheld and tabletop use
- 4. **ACCURATE**  
24 bit A/D converter for high resolution measurements
- 5. **SINGLE-BUTTON NAVIGATION**  
Direct access and long press access to all the functions
- 6. **EXTREMELY LOW CONSUMPTION**  
Lasts 670 hours with 4 AA alkaline batteries
- 7. **ECONOMICAL**  
Get the best value for your money with this inexpensive and simple to use power monitor

## NOW AVAILABLE

### W/dBm

You can now toggle your display between Watts or dBm units

## ACCESSORIES



Optional 9V Power Supply  
(Model Number: 200960)



Wall Support  
(Model Number: 201241)



Protective Pouch  
(Model Number: 200128)



Pelican Carrying Case

## SEE ALSO

POWER DETECTORS	62
HIGH POWER DETECTORS	98
PHOTO DETECTORS	112
THZ DETECTORS	130
OEM DETECTORS	146
LIST OF ALL ACCESSORIES	196

# UNO

CE NIST\*  
Traceable



\*Also traceable to NRC-CNRC

## SPECIFICATIONS

### UNO

**DETECTOR TYPES** Thermopiles, Photo Detectors (PH Series)

**DISPLAY** LCD

### POWER METER SPECIFICATIONS

Power Range	10 nW to 10 kW
Thermopile	Single Wide Range Scale
Photo Detector	Autoscale
Digital Resolution	
PH Series	1 pW
XLP Series	1 $\mu$ W
UP Series	1 mW
Monitor Accuracy	$\pm 1$ %
Response Time	1 sec

### DETECTOR COMPATIBILITY

Thermopiles	Average Power (W, dBm)
Photo Detectors	Average Power (W, dBm)

### GENERAL SPECIFICATIONS

Digital Display Size	76 x 57 mm LCD
Digit Height	32 mm
Digit Type	High Contrast Fields
Data Display	Real Time
Dimensions (Without Stand)	210W x 122H x 44D mm
Weight (With Batteries)	0.47 kg
Battery Type	4 x AA Alkaline
Battery Life (Estimated)	670 hours with detector
External Power Supply (Optional)	100/240 VAC 50-60 Hz to 9 VDC 1.66 A

### ORDERING INFORMATION

Product Name	UNO
Product Number	200982

Specifications are subject to change without notice

MONITORS

ENERGY DETECTORS

POWER DETECTORS

HIGH POWER SOLUTIONS

PHOTO DETECTORS

THZ DETECTORS

OEM DETECTORS

SPECIAL PRODUCTS

BEAM DIAGNOSTICS