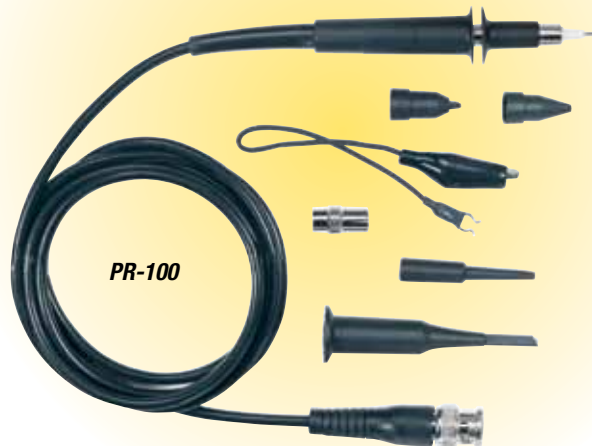


# Oscilloscope Probes

## PR-60A, PR-100, PR-200B

- High Quality At Economical Prices
- Compatible with Popular Scopes
- Switchable X1, X10 and Ground Reference

- Stable Calibration
- Ground Clip Rotates 360°
- Pin-Point Probe Tip
- 90-Day Limited Warranty



### PR-60A

- 60 MHz Bandwidth

### PR-100

- 100 MHz Bandwidth

### PR-200B

- 200 MHz Bandwidth

#### SPECIFICATIONS:

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#### Switch Function

##### X1:

Attenuation: 1:1  
Bandwidth: DC to 15MHz  
Input Capacitance: 45pf

##### X10:

Attenuation: 10:1  
Bandwidth: DC to 60MHz  
Compensation Range: 10 to 35pF  
Input Capacitance: 15pF  
Input Resistance:

10MΩ, with Oscilloscope of  
1MΩ Input Resistance

**Working Voltage:** 600V (DC + peak AC)

**Operating Temperature:** 0°C to +70°C

**Coaxial Cable Length:** 47.24" (1200mm)

#### Accessories Supplied

Ground Lead and Clip  
Retractable Hook

#### Replacement Accessories

PR-200BGL - Ground Lead and Clip

PR-200BSH - Retractable Hook

PR-200BKT Accessory Kit: Ground Lead and Clip; IC Tip; BNC Adapter; Retractable Hook; Insulating Tip; Trimmer Tool; Replacement Tip

#### Switch Function

##### X1:

Attenuation: 1:1  
Bandwidth: DC to 10MHz  
Rise Time: 35ns  
Input Capacitance: 75pf + Oscilloscope  
Input Capacitance

##### X10:

Attenuation: 10:1  
Bandwidth: DC to 100MHz  
Rise Time: 3.5ns  
Compensation Range: 15 to 50pF  
Input Resistance:

10MΩ, with Oscilloscope of  
1.0MΩ Input Resistance

Input Capacitance: 11pF

**Reference Position:** Tip Grounded via 9MΩ,  
Oscilloscope Input Grounded

**Working Voltage:** 600V (DC + peak AC)

**Operating Temperature:** 0°C to +70°C

**Coaxial Cable Length:** 57" (1478mm)

#### Accessories Supplied

Ground Lead and Clip    Retractable Hook  
IC Tip    Insulating Tip  
BNC Adapter    Trimmer Tool

#### Replacement Accessories

PR-200BGL - Ground Lead and Clip

PR-200BSH - Retractable Hook

PR-200BKT Accessory Kit: Ground Lead and Clip; IC Tip; BNC Adapter; Retractable Hook; Insulating Tip; Trimmer Tool; Replacement Tip

#### Switch Function

##### X1:

Attenuation: 1:1  
Bandwidth: DC to 5MHz  
Rise Time: 75ns  
Input Capacitance: 60pf + Oscilloscope  
Input Capacitance

##### X10:

Attenuation: 10:1 (±3%)  
Bandwidth: DC to 200MHz  
Rise Time: 1.8ns  
Compensation Range: 10 to 60pF  
Input Resistance:

10MΩ, with Oscilloscope of  
1.0MΩ Input Resistance

Input Capacitance: 14pF

**Reference Position:** Tip Grounded via 9MΩ,  
Oscilloscope Input Grounded

**Working Voltage:** 600V (DC + peak AC)

**Operating Temperature:** 0°C to +70°C

**Coaxial Cable Length:** 47.2" (1200mm)

#### Accessories Supplied

Ground Lead and Clip    Retractable Hook  
IC Tip    Insulating Tip  
BNC Adapter    Trimmer Tool  
Replacement Tip

#### Replacement Accessories

PR-200BGL - Ground Lead and Clip

PR-200BSH - Retractable Hook

PR-200BKT Accessory Kit: Ground Lead and Clip; IC Tip; BNC Adapter; Retractable Hook; Insulating Tip; Trimmer Tool; Replacement Tip