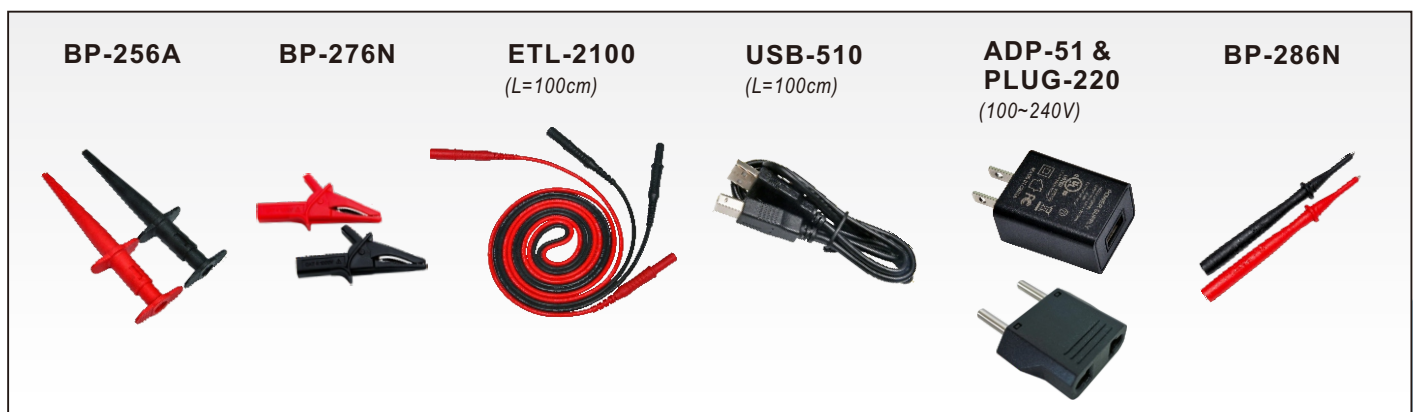


# DP-5609UF Differential Probe

## SPECIFICATIONS:

FUNCTION / MODEL	DP-5609UF
Bandwidth (-3dB)	200 MHz (Full Range)
Rise Time	1.75 nS (Full Range)
Differential Voltage: DC + AC peak	X10: 26 V DC or 52 Vp-p X100: 260 V DC or 520 Vp-p
Common Mode Voltage DC	$\leq \pm 130$ V (DC+AC p-p)
Common Mode Voltage AC	91 Vrms
Range (Switchable)	2 Range: X10, X100
Input Impedance (Between)	2 M $\Omega$ // 0.3 PF
Each Input to Ground	1 M $\Omega$ // 0.6 PF
Accuracy	$\leq \pm 2\%$ (Full Range)
Output Impedance	50 $\Omega$ ( for 1 M $\Omega$ Input Oscilloscope)
Output Voltage	$\leq \pm 2.6$ V
Rejection Rate on Common Mode	60 Hz > 80 dB, 100Hz > 60 dB, 1MHz > 50dB
5 MHz Limit Bandwidth	Switchable: Full / 5MHz
Power Supply	External 5 V DC (USB Input), consumption about 300 mA

## ACCESSORIES:



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