

## HD-QJ-84 Digital DC bridge



The QJ84 digital DC bridge (hereafter referred to as the bridge) is a new generation of Kelvin bridge, suitable for precision measurement of DC low-value resistors in industrial and mining enterprises, laboratories or workshops.

## **Technical Parameters:**

Range	Measuring range	Resolution	Test current	Basic error
20mΩ	0~19.999 mΩ	1μΩ	1A	$\pm (0.5\%R_X+5\text{words})$
200mΩ	0~199.99 mΩ	10μΩ	1A	$\pm (0.2\%R_X+2\text{words})$
2Ω	0~1.9999Ω	100μΩ	100mA	$\pm (0.1\%R_X+2\text{words})$
20Ω	0~19.999Ω	lmΩ	100mA	$\pm (0.1\%R_X+1\text{words})$
200Ω	0~199.99Ω	$10 \mathrm{m}\Omega$	10mA	$\pm (0.1\%R_X+1\text{words})$
2kΩ	0~1.9999kΩ	100mΩ	1mA	$\pm (0.1\%R_X+1\text{words})$
20kΩ	0~19.999kΩ	1Ω	100μΑ	$\pm (0.1\%R_X+1\text{words})$