

Capacitance³

Accuracy = AC + Offset

Range	Resolution	U1731C/U1732C/U1733C			U1732C/U1733C		U1733C
		100 Hz	120 Hz	1 kHz	10 kHz		100 kHz
20 mF	0.001 mF	0.5% + 8	0.5% + 8	NA	NA		NA
2000 µF	0.1 µF	0.5% + 5	0.5% + 5	0.5% + 8	NA		NA
200 µF	0.01 µF	0.3% + 3	0.3% + 3	0.5% + 5	0.5% + 8		NA
20 µF	0.001 µF	0.2% + 3	0.2% + 3	0.2% + 3	0.5% + 5		5.0% + 10
2000 nF	0.1 nF	0.2% + 3	0.2% + 3	0.2% + 3	0.2% + 3		0.7% + 10
200 nF	0.01 nF	0.2% + 3	0.2% + 3	0.2% + 3	0.5% + 3		0.7% + 10
20 nF	0.001 nF	0.5% + 5	0.5% + 5	0.2% + 3	0.5% + 3		0.7% + 10
2000 pF ¹	0.1 pF	0.5% + 10	0.5% + 10	0.5% + 5	0.5% + 3		2.0% + 10
200 pF ¹	0.01 pF	NA	NA	0.5% + 10	0.8% + 10		2.0% + 10
20 pF ¹	0.001 pF	NA	NA	NA	1.0% + 20		2.5% + 10