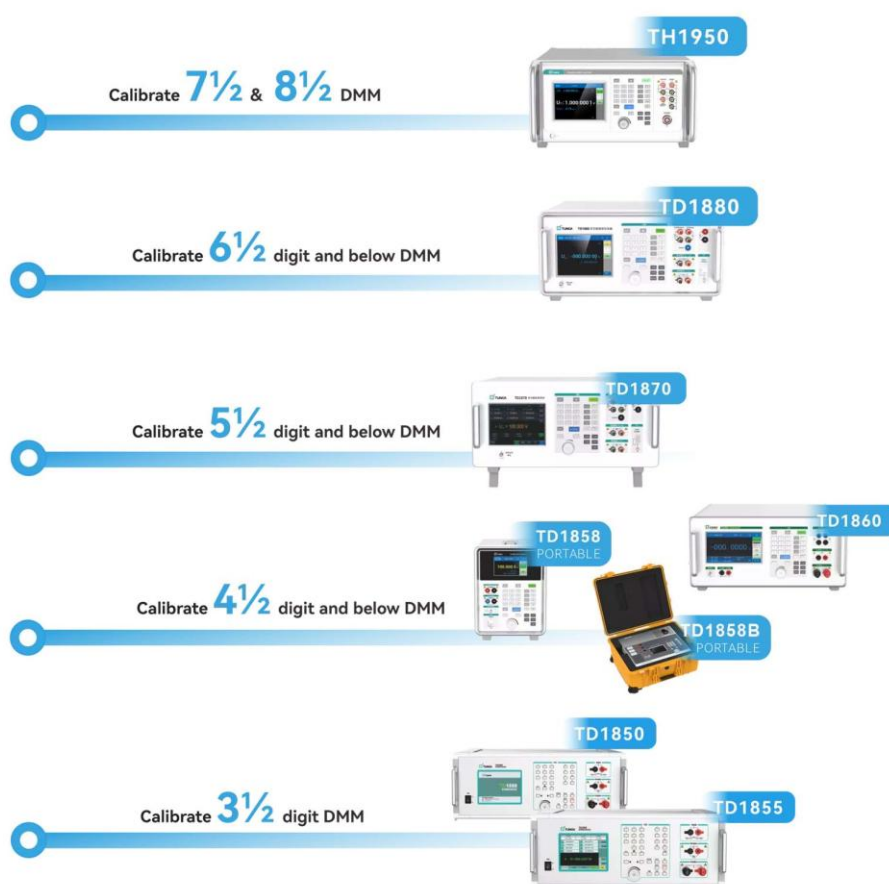


Comparison of Multifunction Calibrators



	MODEL	TD1850/TD1855	TD1858/TD1858B	TD1860	TD1870	TD1880	TH1950
Functions	DUT	3½	4½	4½	5½	6½	7½& 8½
	AC/DC Voltage	★	★	★	★	★	★
	AC/DC Current	★	★	★	★	★	★
	DC Resistance	★	★	★	★	★	★
	AC/DC Power	-/★	—	★	★	★	—
	Pulse Frequency Output	★	★	★	★	★	—
	Transmitter Cal	☆	☆	☆	—	—	—
	Clamp Meter Cal	☆	☆	☆	☆	☆	☆
	Capacitance	—	—	—	—	☆	—
	TC Output/Measurement	—	☆	—	☆	☆	—
	RTD Output	—	—	—	☆	☆	—
	Analog Meter Cal	★	★	★	★	★	★
	Remote Adjust Box	☆	—	☆	—	—	—
Specifications	DCV	1100 V, 500 ppm	+1020, -10.4 V, 110 ppm	±1100 V, 85 ppm	±1020V, 52 ppm	±1020 V, 11 ppm	±1100V, 3.7ppm
	DCI	22 A/33 A, 500 ppm	±10.2 A, 300 ppm	±22 A/±33 A, 150 ppm	±20.5A, 98 ppm	±20.5 A, 87 ppm	±2.2A, 37ppm
	DC Resistance	220 MΩ, 500 ppm	220 MΩ, 500 ppm	220 MΩ, 170 ppm	1100MΩ, 90 ppm	1100 MΩ, 35 ppm	100MΩ, 6.5 ppm
	ACV	1100 V, 500 ppm	1020 V, 500 ppm	1100 V, 500 ppm	1020V, 218 ppm	1020 V, 117 ppm	1100V, 44.5ppm
	ACI	22 A/33 A, 500 ppm	10.4 A, 1000 ppm	22 A/33 A, 500 ppm	20.5A, 427 ppm	20.5 A, 250 ppm	2.2A, 115.5ppm
	Sine Wave Frequency	1100 Hz, 100 ppm	20 kHz, 100 ppm	1500 Hz, 100 ppm	500kHz, 50 ppm	500 kHz, 50 ppm	1MHz, 50 ppm
	LCD Touch Screen	5.6-inch	4.3-inch	7.0-inch	6.4-inch	6.4-inch	5.0-inch
	Weight	about 18 kg	about 9.5kg/14kg	about 25 kg	about 24kg	about 24 kg	—
	Dimension	475*400*190 mm	210*365*266 mm / 560*455*265 mm	450*505*203mm	444*510*205 mm	440*462*206 mm	432*517*222mm

★: Standard function ☆: Optional function —: Not support