



Line up



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Specification ▾ Accessories ▾ Catalog & Document ▾

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World's fastest class measurement speed (0.5 sec.)

- World's fastest class measurement speed (0.5 sec.)
- 6 ranges are available for insulation resistance test (50/100/125/250/500/1000V)
- Various lineup definitely fulfills your needs

KEW3551 : Standard model

KEW3552 : With memory function

KEW3552BT : With memory and Bluetooth communication functions

CE	AUTO DISCHARGE	KEW CONNECT	15V	25V	50V	100V	125V	250V	500V
5kV	1-10kV	10kV	12kV	SUN	MEMORY	BLUETOOTH	USB	AUTO POWER OFF	AUTO POWER SAVE
~V									

3D View

Specification

Insulation resistance						
Test voltage	50V	100V	125V	250V	500V	1000V
Measuring range (Auto-ranging)	100.0M Ω	200.0M Ω	250.0M Ω	500.0M Ω	20.00G Ω	40.00G Ω
Mid-scale value	2M Ω	5M Ω	5M Ω	10M Ω	100M Ω	200M Ω
First effective measuring range	0.100 ~ 10.00M Ω	0.100 ~ 20.00M Ω	0.100 ~ 25.00M Ω	0.100 ~ 50.0M Ω	0.100 ~ 500M Ω	0.100 ~ 1000M Ω
Accuracy	$\pm 2\%rdg \pm 2dgt$					
Second effective measuring range	0.050 ~ 0.099M Ω 10.01 ~ 100.0M Ω	0.050 ~ 0.099M Ω 20.01 ~ 200.0M Ω	0.050 ~ 0.099M Ω 25.01 ~ 250.0M Ω	0.050 ~ 0.099M Ω 50.1 ~ 500M Ω	0.050 ~ 0.099M Ω 501 ~ 2000M Ω	0.050 ~ 0.099M Ω 1001 ~ 4000M Ω
Accuracy	$\pm 5\%rdg$ (0.050 ~ 0.099M Ω : $\pm 2\%rdg \pm 4dgt$)					
Rated current	1.0 ~ 1.1mA					
Output short circuit current	1.5mA max					
Ω / Continuity						

Auto-ranging	40.00/400.0/4000Ω
Accuracy	±2.5%rdg ±8dgt
Output voltage on open circuit	5V (4~6.9V)
Output short circuit current	200mA or more
Voltage	
Voltage range	AC 2.0~600V (45~65Hz) DC -2.0~-600V +2.0~+600V
Accuracy	±1%rdg ±4dgt
General	
Applicable standards	IEC 61010 CAT III 600V / CAT IV 300V, IEC 61010-2-034 IEC61557-1,2,4 IEC61326-1,2-2 IEC60529 (IP40)
Power source	LR6/R6 (AA) (1.5V) x4
Communication interface	USB
Dimension / Weight	97(L) x 156(W) x 46(D) mm / Approx. 490g (including battery)
Accessories	7260 (Test lead with remote control switch) 7261A (Test lead with alligator clip) 8017A (Extension prod long) 9173 (Carrying case) 9121 (Shoulder strap) LR6 (AA) x4 Instruction manual
Optional Accessories	7243A (L-shaped probe) 8016 (Hook type prod) 9186A (Carrying case) 9187 (Cord case) 8212-USB (USB adapter)

Please download “KEW Report(software)” from [here](#).

Accessories



TEST LEADS
MODEL 7260



TEST LEADS
MODEL 7261A



TEST LEADS
MODEL 8017A



CASE
MODEL 9173



OTHERS
MODEL 9121

Optional Accessories



TEST LEADS
MODEL 7243A



TEST LEADS
MODEL 8016



CASE
MODEL 9186A



CASE
MODEL 9187



OTHERS
MODEL 8212-USB


Catalog & Document

Product Catalog

- KEW 3552 Product Catalog (Vietnamese) (2.90 MB)
- KEW 3552 Product Catalog (Thai) (2.92 MB)
- KEW 3552 Product Catalog (Spanish) (3.02 MB)
- KEW 3552 Product Catalog (Indonesian) (2.87 MB)
- KEW 3552 Product Catalog (French) (3.05 MB)
- KEW 3552 Product Catalog (Arabic) (3.28 MB)
- KEW 3552 Product Catalog (1.01 MB)

Instruction Manual

- KEW 3552 Instruction Manual (Vietnamese) (1.97 MB)
- KEW 3552 Instruction Manual (Thai) (1.68 MB)
- KEW 3552 Instruction Manual (Spanish) (1.65 MB)
- KEW 3552 Instruction Manual (Indonesian) (1.62 MB)
- KEW 3552 Instruction Manual (French) (1.66 MB)
- KEW 3552 Instruction Manual (Arabic) (2.29 MB)
- KEW 3552 Instruction Manual (3.07 MB)

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