

Android™/iOS supporting
Measurement Data Management Application

 Quality and reliability is our tradition
KYORITSU

 **KEW Smart**
Advanced

Not just perform measurement. Saves measured data and gives extra!





Do you have anything trouble you at work?

Here it is!

A lot of test points and takes enormous working time.
Time consuming report creation work.
Manual input often brings typing errors.
Troublesome data input work after returning office.

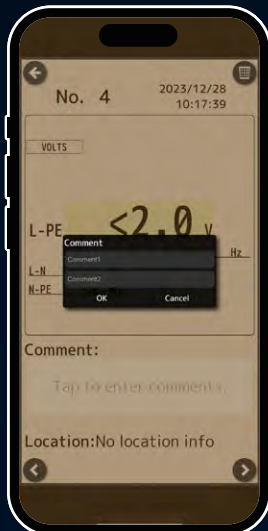


Simplified monitoring

Real-time display and measured data save function.



Real-time display and syncing data save



Possible to add any texts on the measured data or file

Auto-save of location info





KEW Smart Advanced

solves such problems!

1 Transfers measured values to tablet or smartphone!

2 Quick data creation! Possible to save in CSV format to e-mail the data.



Measurement



Data transfer

Increase efficiency

Time	Function	Value	Unit
15:17:24	400mA	3.6	mA
		3.6	mA
		1.3	mA
15:17:36	400mA	2.5	mA
		1.3	mA
		1.9	mA
15:17:45	400mA	3.9	mA
		1.8	mA
15:17:46	400mA		



Report creation

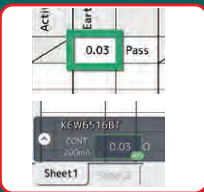


Report creation

Measured values can be entered in the original Excel report template.

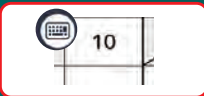
Other customized templates are importable.

Result auto entry



Measured values are automatically entered in Excel template.

Text entry



Any text is freely entered.

Example Test Report _2023-02-07-16-34-34

KEW6041BT-#0000092

ELECTRICAL INSTALLATION TESTING RECORD SHEET

Client:	Project:	Address:	Area:	Tester:	Supervisor:	Date:	Temp:	Serial:	
				KEW6516BT	John Smith	2023/02/07	23°C/80%	#3124806	
Test Point / Circuit Number	Conductor Sizes (mm ²)	Active Conductors/Earth	MCB (Type & Rating)	Continuity	IR	CCC	Polarity	Fault Loop Impedance	RCD
Main Earth	10	0.03	Pass	Pass	Pass	Pass	Pass	Pass	Pass
Lighting down1									
Lighting down2									
Socket									
Fire system									
Cooker									

Text template

Fixed stocks

KEW6516BT #8324806

2023年 2月 7日

2023/02/07 2023 2/7

User registered: John Smith

Pass Fail None

sunny cloudy rainy

Date, paired device model name, and serial number are selectable from the fixed stocks box. Possible to add user original texts.

Upper limit change

Upper limit change of recording

Upper limit of insulation resistance value[50V]

If measured value is greater than 10.0 MΩ ,

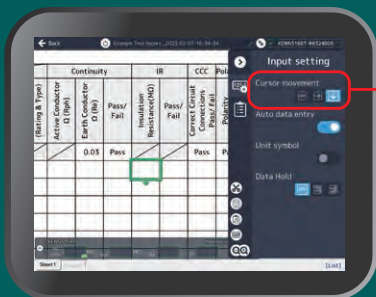
automatically enter >10 MΩ in the corresponding cell(s).

Upper limit of insulation resistance value[100V]

If measured value is greater than 100.0 MΩ ,

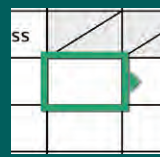
Wishing to limit the values to be entered in the report up to 100 MΩ? Then change the record upper limit and select desired max value.

Cursor auto movement

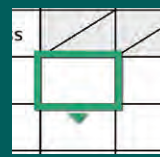


Cursor movement

OFF → ↓



Move horizontally



Move vertically

Cursor automatically moves to next cell after entering value or text. Settings of cursor move direction and movement are available.

More becomes available soon

KYORITSU's broad lineup



KEW Smart Advanced



Supported Products

Multifunction Installation Tester

KEW 6516BT

- Versatility that goes beyond these Insulation/Continuity/Loop/RCD/PSC/PFC/Earth/ACV/Phase rotation/Frequency/SPD/PAT
- Large LCD & HELP function
- Operation in 3 simple steps & Hands free testing
- Anti-Trip Technology (with 2 & 3 wire) for no trip LOOP L-PE testing on all RCDs



Insulation / Continuity Tester

KEW 3552BT

- Six ranges available for insulation resistance test (50/100/125/250/500/1000V)
- World's fastest class measurement speed (0.5 sec.)
- Insulation measurement up to 40GΩ



Light Meter

KEW 5204BT

- Wide Range Illuminance Measurement 0.0 - 199900 lx
- With auto zero adjustment function to achieve precise measurements
- Detachable & Rotatable Light Sensor
- Data Hold, MAX/MIN Function
- Large LCD with Backlight



Earth Tester

KEW 4105DLBT-H

- 3-Pole and 2-Pole Earth Resistance measurement (0.01 - 2000Ω)
- Waterproof design (IP67)
- Earth Voltage Measurement (AC/DC 0 - 300V)
- CAT IV 100V



One application can manage all supported models.



Download from Google Play Store for FREE.



Download from App Store for FREE.

Detailed explanation of the application is available on our website.



* Please note that communication charge is incurred separately for downloading the applications.
 * Please visit our website to check the supported versions of Android™ and iOS.
 * Bluetooth® is the trademark or registered trademark of Bluetooth SIG.
 * Android™ is the trademark or registered trademark of Google LLC.
 * iOS is the trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

Safety Warnings :

Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely for correct use. Failure to follow the safety rules can cause fire, trouble, electrical shock, etc. Therefore, make sure to operate the instrument on a correct power supply and voltage rating marked on each instrument.

■ For inquiries or orders :



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