

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.

# KEW SNAP

**NEW**

Newly designed to meet  
the latest international safety standard  
IEC61010-1 CAT. III 300V

CE  $\phi$  33

AC 0.1A~600A

- Designed to meet IEC61010-1 CAT. III 300V
- Sleep function to save battery
- Data hold function
- Digital display with maximum 4000 counts

# MODEL 2007A



(Carrying case included)

*Quality and reliability is our tradition.*



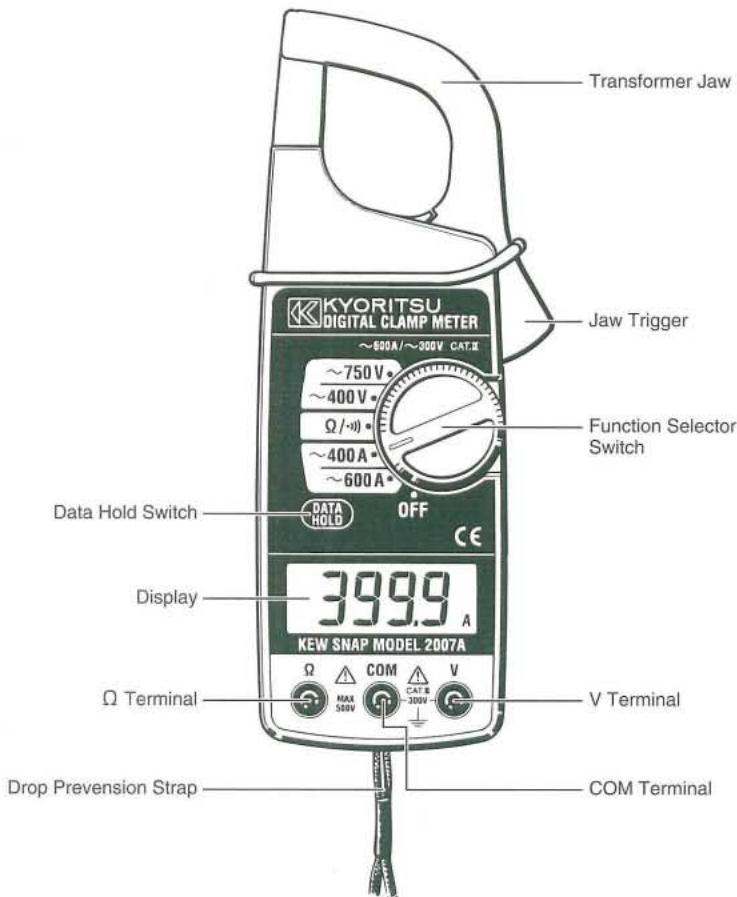
ISO 9001/EN 29001/BS 5750  
APPROVED BY BVQI



**KYORITSU**

# Newly designed to meet the latest international safety standard IEC 61010-1 CAT.Ⅲ 300V

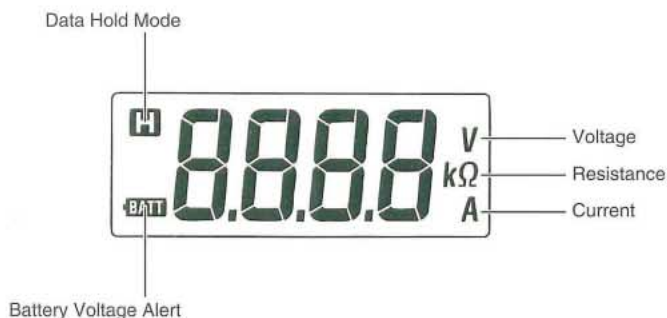
## Instrument Layout



## Specifications

AC A	400A 0~399.9A 600A 0~599A ±1.5%rdg±4dgt(50/60Hz) ±2.0%rdg±5dgt(40~400Hz)
AC V	400V 0~399.9V 750V 0~749V ±1.2%rdg±3dgt(50/60Hz) ±1.5%rdg±4dgt(40~400Hz)
Ω(auto ranges)	400 Ω 0~399.9 Ω 4kΩ 0.150~3.999kΩ ±1.5%rdg±2dgt
Continuity	Buzzer sounds at 50 Ω ± 35 Ω
Conductor Size	φ 33mm diameter max
Safety Standard	IEC61010-1 CAT.Ⅲ 300V, pollution degree 2 CAT. II 600V, pollution degree 2 CAT. I 1000V, pollution degree 2 IEC61010-2-031 IEC61010-2-032 IEC61326(EMC)
Withstand Voltage	3700VAC(RMS,50/60Hz) for 1minute between electrical circuit and housing case
Power Source	Two R03 or equivalent (DC1.5V)batteries
Dimensions	195(L)×78(W)×36(D)mm
Weight	Approx.260g(included batteries)
Accessories	7066 (Test Leads) 9097(Carrying Case) 1.5V R03 × 2 Instruction Manual
Optional Accessories	8008(Multi-Tran) 8021(Energizer)

## LCD Indicator



■ Operating System	Dual Integration
■ Display	Liquid crystal display (maximum count:3999) BATT is shown on the display
■ Low Battery Warning	OL is shown on the display
■ Overrange Indication	Approx.2 seconds
■ Response Time	About 2.5 times per second
■ Sample Rate	23±5 °C, relative humidity up to 85% without condensation
■ Temperature and Humidity for Guranteed Accuracy	0-40 °C, relative humidity up to 85% without condensation
■ Operation Temperature and Humidity	-20-60 °C, relative humidity up to 85% without condensation
■ Storage Temperature and Humidity	Approx. 1.5mA
■ Current Consumption	Automatically powered down in about 10 minutes after the last switch operation (power consumption in the sleep mode is about 20 μA)
■ Sleep function	AC current ranges:720A AC for 10sec AC voltage ranges:900V AC for 10sec Resistance ranges:600V AC for 10sec
■ Overload Protection	10MΩ or greater at 1000V between electrical circuit and housing case
■ Insulation Resistance	

## ⚠ 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.

\*The contents of this catalogue may be subject to change without notice.

## DISTRIBUTOR



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