

CT8017

3¾ Digits Autorange Multimeter

Main Features

- Full autorange features
- Large 3¾ digit display with 40 segment analog bargraph
- AC/DC Voltage measurement up to 600 Volt
- AC/DC Current up to 10 A
- Resistance measurement up to 32 MOhm
- Continuity test with audible indicator
- Display data hold
- Diode Test

The CT8017 Includes:

- Soft holster for instrument protection,
- Two standard test leads,
- 2 x 1.5V alkaline batteries
- User's manual
- Soft carrying case.



CT8022

3¾ Digits Autorange Ergonomic Multimeter

Main Features

- Full autorange features
- 3¾ digit display
- AC/DC Voltage measurement up to 600 Volt
- AC/DC Current up to 400 mA
- Resistance measurement up to 40 MOhm
- Continuity test with audible indicator
- TTL Level logic probe test function
- Display data hold
- Diode Test
- Integrated test leads

The CT8022 Includes:

- Alligator Clip
- 9V alkaline battery
- User's Manual



CT8015

3½ Digits Multimeter

Main Features

- Manual function and range selection
- Large 3½ digit display
- AC/DC Voltage measurement up to 600 Volt
- DC Current up to 10 A
- Resistance measurement up to 2 MOhm
- Continuity test with audible indicator
- Display data hold
- Transistor (hFE) Test
- Diode Test

The CT8015 Includes:

- Soft holster for instrument protection,
- Two standard test leads,
- 9 V alkaline battery
- User's manual
- Soft carrying case.



CT8012

3½ Digits Ergonomic Multimeter

Main Features

- Manual function and range selection
- 3½ digit display
- AC/DC Voltage measurement up to 600 Volt
- AC/DC Current up to 200 mA
- Resistance measurement up to 2 MOhm
- Continuity test with audible indicator
- Diode test
- Display data hold
- Integrated test leads

The CT8012 Includes:

- Alligator Clip
- 9V alkaline battery
- User's Manual



Automotive Multimeters Selection Guide

General Technologies Corp.
#121-7350 72nd Street
Delta, BC V4G 1H9
Canada

Tel: 604-952-6699 Fax: 604-952-6690

Toll Free: 800-440-5582 www.gtc.ca

CT8030

Dual Display Professional Automotive Digital Multimeter

Main Features

- State of the Art ergonomic design and styling
- Full autorange features
- Large selectable 4¾ or 3¾ digit main display
- 4 digits secondary display
- 42 segment analog bargraph
- DC Voltage measurement up to 1000 Volt
- AC Voltage measurement up to 750 Volt
- AC/DC Current measurement up to 10 A
- Temperature measurement from -20°C to 1000°C or 0° to 1832°F (selectable °C or °F)
- Resistance measurement up to 40 MOhm



Special automotive testing functions:

- Tachometer function with inductive pickup measures from 30 to 20000 rpm
- Dwell measurement in degrees from 0 to 360° or duty cycle from 0 to 100%
- Frequency measurement from 10 to 20 KHz
- Fuel Injection test measures pulse width from 0.05 to 250 mS, or duty cycle from 0 to 100%
- Continuity Test with audible indicator
- Oxygen Sensor test function
- Alternator test function
- Fault Code Reader
- DTC Decoder
- Diode test

The CT8030 includes :

Soft holster for instrument protection, inductive pick-up (for RPM measurements), K-type temperature probe, two standard test leads, two back-probing test leads, two alligator clips, user's manual, 9 V alkaline battery and hard carrying case.

CT8027

Professional Automotive Digital Multimeter

Main Features

- State of the Art ergonomic design and styling
- Full autorange features
- Large selectable 4 digit display
- 42 segment analog bargraph
- AC Voltage measurement up to 600 Volt
- DC Voltage measurement up to 600 Volt
- AC/DC Current up to 10 A
- Temperature measurement from -20°C to 500°C or 0° to 932°F (selectable °C or °F)
- Resistance measurement up to 40 MOhm



Special automotive testing functions:

- Tachometer function with inductive pickup measures from 30 to 20000 rpm
- Dwell measurement in degrees from 0 to 360° or duty cycle from 0 to 100%
- Frequency measurement from 10 to 20 KHz
- Fuel Injection test measures pulse width from 0.05 to 250 mS, or duty cycle from 0 to 100%
- Continuity Test with audible indicator
- Diode test

The CT8027 includes :

- Soft holster for instrument protection
- Inductive pick-up (for RPM measurements),
- K-type temperature probe,
- Two standard test leads,
- Two alligator clips,
- User's manual,
- 9 V alkaline battery,
- Hard carrying case.

CT8025

Professional Automotive Digital Multimeter

Main Features

- State of the Art ergonomic design and styling
- Manual functions and range selection
- Large 3½ digit display
- AC Voltage measurement up to 600 Volt
- DC Voltage measurement up to 600 Volt
- AC/DC Current up to 10 A
- Temperature measurement from -40°C to 1000°C or -20° to 1832°F (°C or °F scale depending on the model)
- Resistance measurement up to 2 MOhm



Special automotive testing functions:

- Tachometer function measures from 500 to 10000 rpm, for engines with 3 to 8 Cyl.
- Dwell measurement in degrees from 0 to 120°
- Continuity Test with audible indicator
- Diode test

The CT8025 includes :

- Soft holster for instrument protection
- K-type temperature probe,
- Two standard test leads,
- Two alligator clips,
- User's manual,
- 9 V alkaline battery,
- Soft carrying case.