

XR-A SERIES: FULL-FEATURED, FULL-SIZE MULTIMETERS

30XR-A Features:

- 9 functions, 30 ranges handles most measurement needs
- Magne-Grip™ holster with magnetic hanging strap frees both hands for work
- Built-in AC Voltage Detector
- Battery tester
- AC/DC voltage to 600V
- AC/DC Current to 10A
- CAT II 600V, CAT III 300V
- Manual Ranging



33XR-A Features:

- Temperature, frequency and capacitance
- Extended 4000µF capacitance range for motor run/start testing
- Magne-Grip™ holster with magnetic hanging strap
- Data hold, Peak Hold, Min/Max and REL
- AC/DC voltage to 750/1000V
- AC/DC Current to 10A
- Manual Ranging



34XR-A Features:

- True RMS for the most accurate measurements
- Extended 4000µF capacitance range for motor run/start testing
- Bright blue backlight for dim environments
- Duty cycle, frequency and capacitance for complete measurement capability
- Temperature to 1000°C (1832°F) with a type K thermocouple incl.
- Magne-Grip™ holster with magnetic hanging strap
- Data hold, Min/Max and bar graph
- Autoranging
- AC/DC voltage to 750/1000V
- AC/DC Current to 10A



37XR-A Features:

- Autoranging 10,000 count with 0.1 % accuracy for the most accurate measurements
- LCR functions: inductance, capacitance and resistance
- Frequency, duty cycle and logic test
- Bright blue backlight for dim environments
- Magne-Grip™ holster with magnetic hanging strap
- AC/DC voltage to 750/1000V
- AC/DC Current to 10A



38XR-A Features:

- 10,000-count with high 0.25% accuracy
- Bright blue backlight for dim environments
- Duty cycle, capacitance and frequency
- Magne-Grip™ holster with magnetic hanging strap
- 4-20 mA loop current with % readout
- Temperature to 1300°C (2372°F), type K thermocouple included
- True-rms AC + DC coupled for accurate measurements
- RS-232 data out for use with optional software, Model 38SW-A

For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	Amprobe Part No.	Description	Price Each
569-30XR-A	30XR-A	Includes VoltTest™	62.95
569-33XR-A	33XR-A	Manual ranging w/ temperature & capacitance	79.95
569-34XR-A	34XR-A	True RMS with temperature and backlight	99.95
569-37XR-A	37XR-A	True RMS with component and logic test	135.95
569-38XR-A	38XR-A	True RMS with optical PC interface	154.95
569-VC221B	VC221B	Padded Vinyl Carrying Case	16.95

XP-A SERIES: COMPACT, FULL-FEATURED MULTIMETERS



5XP-A Features:

- 27 ranges/10 functions: a complete performance, general purpose digital multimeter
- Battery load test with 1.5V and 9V capabilities
- Min/Max records minimum and maximum values
- Magne-Grip™ holster with magnetic hanging strap
- AC/DC Voltage to 750/1000V

15XP-B Features:

- Autoranging display for faster measurements
- TTL logic test for digital circuits
- Integrated tilt stand for easy bench use
- Special 2000 MΩ resistance range
- Magne-Grip™ holster with magnetic hanging strap
- AC/DC Voltage to 750/1000V

35XP-A Features:

- Autoranging display for faster measurements
- Measures capacitance and frequency
- Temperature to 1832°F with Type K probe included
- Magne-Grip™ holster with magnetic hanging strap
- AC/DC Voltage to 750/1000V
- AC/DC Current

For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	Amprobe Part No.	Description	Price Each
569-5XP-A	5XP-A	For residential, commercial and general troubleshooting applications	41.95
569-15XP-B	15XP-B	For electronics engineers, technicians & field service	59.95
569-35XP-A	35XP-A	For HVAC, plant maintenance technicians and residential electricians	83.95
569-VC30A	VC30A	Padded vinyl carrying case	14.95

COMPACT, FULL-FEATURED, DIGITAL MULTIMETER

Features:

- AC and DC voltage to 600V
- AC and DC current to 10A
- Temperature to 1382°F, Type K probe included
- Resistance to 40MΩ
- Capacitance to 4000µF

- Temperature measurement with selectable F/C
- AC/DC micro Amps for sensors diagnosis
- MAX, MIN and Relative measurements
- Auto and Manual Ranging
- Tilt stand



For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	Amprobe Part No.	Description	Price Each
569-AM-240	AM-240	Digital Multimeter with temperature capability	39.95

DM SERIES: GENERAL PURPOSE METERS

DM7C Features:

- 6 functions/14 ranges
- Special ranges to test batteries
- Industry standard test leads, safety rated
- Protective holster included
- CAT II 600 V rated, cULus listed



DM7C



DM9C

DM9C Features:

- High-resolution, 4000-count autoranging
- 7 functions/23 ranges
- Battery Test Function with Go/NoGo LED indicator
- Protective holster included
- Industry standard test leads, safety rated
- CAT II 600 V rated
- cCSAus listed

DM78B Features:

- Credit card sized autoranging meter
- 5 functions/16 ranges
- Continuity test: Buzzer alert
- Auto-off saves batteries
- Data Hold
- Protective case included
- 3200-count display with analog bargraph



DM78B

For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	Amprobe Part No.	Description	Price Each
569-DM7C	DM7C	Compact multimeter	28.95
569-DM9C	DM9C	Compact autoranging meter	41.95
569-DM78B	DM78B	Voltage, continuity, diode and resistance	34.95

PM SERIES: POCKET MULTIMETERS

PM51A Features:

- Measures seven functions with 27 ranges
- AC volts, DC volts to 600V
- Resistance with continuity beeper
- Also measures frequency and capacitance
- Oversized digital display for easy viewing
- Cat II 600V, CAT III 300V rated, UL listed



PM51A



PM55A

PM55A Features:

- AutoTect feature detects and displays AC or DC volts, or resistance
- VoltTect™ feature, a built-in AC voltage detector
- Extra features of capacitance, frequency and microamp current
- Option of Hi Z or Low Z input impedance for ghost voltages
- Includes zippered carrying case and protective holster
- Oversized digital display with large digits and icons

For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	Amprobe Part No.	Description	Price Each
569-PM51A	PM51A	Automatic Precision Pocket Multimeter with frequency and capacitance	28.95
569-PM55A	PM55A	AutoTect™ feature detects and displays AC volts, DC volts or resistance	52.95

HD SERIES: HEAVY-DUTY MULTIMETERS

HD110C Features:

- Highest input voltage of any meter to 1500VDC, 1000VAC
- Magne-Grip™ holster with magnetic strap
- Industrial test leads with threaded alligator clips
- Heavy Duty valox case to IP67 Water and Dust ratings
- Drop proof to 8 feet
- Data Hold



HD110C



HD160C

HD160C Features:

- True RMS, 10,000-count
- Highest input voltage of any meter to 1500VDC, 1000VAC
- Measures Temperature, Capacitance and Frequency
- Heavy Duty valox case to IP67 Water and Dust ratings
- Drop proof to 8 feet
- Magne-Grip™ holster with magnetic strap
- Industrial test leads with threaded alligator clips
- Relative Max/Min/AVG, Hold and Range Lock
- Digi-Glo™ bright even backlight

For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	Amprobe Part No.	Description	Price Each
569-HD110C	HD110C	General purpose heavy-duty meter	189.95
569-HD160C	HD160C	Autoranging True RMS heavy-duty meter	299.95