

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.



AxioMet bench precision multimeters





Features:

- autoranging
 HOLD function
 MIN/MAX/REL function
 USB interface
 measures dBm and dB
 diode and continuity test
 high accuracy [shown as ±(reading%+range%)]

Display type	double LCD 4.5 digits
Sampling	25x/s
DC voltage measuring range	10μ200m/2V/20V/200V/1000V
DC voltage measuring accuracy	±(0.03% + 0.02%)
AC voltage measuring range	10μ200m/2/20/200/750V
AC voltage measuring accuracy	±(0.4% + 0.05%)
DC current measuring range	0.1µ2m/20m/200m/2/20A
DC current measuring accuracy	$\pm (0.08\%$ of the measurement + 0.02% of the measurement range)
AC current measuring range	0.1μ2m/20m/200m/2/20A
AC current measuring accuracy	±(0.5% + 0.3%)
Resistance measuring range	$0.01\Omega200\Omega/2k/20k/200k/2M/20M\Omega$
Resistance measuring accuracy	±(0.1% + 0.025%)
Frequency measuring range	0.0001Hz10Hz/100Hz/100k/1MHz
Frequency measuring accuracy	±(0.01% + 0.008%)
Diode test	0.5mV, 2V
Continuity test	acoustic signal for R<10 Ω
Operating temperature	040°C

Dimensions	225 x 100 x 355 mm
Weight	2.2 kg
Power supply	110/220V ±10%

Equipment:

- mains cable
- set of test leads

2011.07.13. 14:37 1/2

Symbol	Product description
AX-8450	Precise bench multimeter 4,5 digit TrueRMS

© PARCAT Parametric Catalogue: www.parcat.eu

2 / 2