

Features AX 4301

- .Hand-held and low consumption
- .4 bins comparator
- .Primary and secondary parameters dual display
- .0.3% basic accuracy, resolution 0.01%
- .Auto power off function

Specification AX 4301

| | | | |
|-----------------------|--|--------------------|------------------|
| Test parameters | L, C, D, R, Z , Q | | |
| Test frequencies | 100Hz, 120Hz, 1kHz, 10kHz | | |
| Test level | 0.3Vrms (1±10%) | | |
| Accuracy | 0.3% | | |
| Measurement range | L | 100 / 120Hz | 1 μH ~ 9999H |
| | | 1kHz | 0.1 μH ~ 999.9H |
| | | 10kHz | 0.01 μH ~ 99.99H |
| | C | 100 / 120Hz | 1p ~ 9999 μF |
| | | 1kHz | 0.1p ~ 999.9 μF |
| | | 10kHz | 0.01p ~ 99.99 μF |
| | R, Z | 0.0001 Ω ~ 999.9MΩ | |
| D / Q | 0.0001 ~ 9999 | | |
| Δ % | -9999% ~ 9999% | | |
| Measurement speed | 3 times / sec | | |
| Equivalent circuit | Series / parallel | | |
| Ranging mode | Auto / hold | | |
| Display mode | Direct, Δ ABS, Δ % | | |
| Correction function | Open and short multi-frequency Zeroing | | |
| Measurement terminals | Five terminals | | |
| Power supply | 170mAH rechargeable battery or 12V/150mA adapter | | |
| Dimensions | 95mm x 200mm x 40mm | | |
| Weight | 400g (with battery) | | |



AX 4301

Features AX 4203

- .Large character LCD display with backlight
- .Easy operation with multi-function
- .High readout stability
- .4 Bins comparator
- .RS-232C and PRINTER interface (Options)
- .Optional RS 232C operations software

Specification AX 4203

| | | | |
|-----------------------|--|---------------------|-----------|
| Test parameters | L, C, D, R, Z , Q | | |
| Test frequencies | 50Hz, 100Hz, 120Hz, 1kHz, 10kHz, 100kHz | | |
| Test level | 0.1 Vrms, 0.3Vrms, 1Vrms | | |
| Accuracy | 0.1% | | |
| Measurement range | Z , R | 0.0001Ω ~ 399.99MΩ | |
| | | 0.0001pF ~ 399.99mF | |
| | L | 0.0001 μH ~ 39999H | |
| | | 0.0001 ~ 3999.9 | |
| | | 0.0001 ~ 3999.9 | |
| | Δ % | -3999.9% ~ 3999.9% | |
| | Measurement speed (times/sec) | Slow: 2 | Medium: 5 |
| Equivalent circuit | Series / Parallel | | |
| Ranging mode | Auto / Hold | | |
| Trigger mode | Internal | | |
| Correction functions | Open / Short multi-frequency Zeroing | | |
| Measurement terminals | Four terminals | | |
| Display mode | Direct, Δ ABS, Δ % | | |
| Display digits | Primary and secondary display: 5 digits | | |
| Comparator function | NG, P1, P2, P3, 4 bins | | |
| Interface | RS-232C, Printer | | |
| Power supply | 110 ~ 127VAC ± 10% / 220 ~ 240VAC ± 10%, 50Hz ± 2Hz / 60Hz ± 2Hz | | |
| Dimensions (WxHxD) | 380mm x 150mm x 320mm | | |
| Weight | 3.5kg | | |



AX 4203