

### Atlas DCA and DCA Pro Comparison

Feature	Atlas DCA	Atlas <i>DCA Pro</i>
Display type	16 x 2 Alphanumeric	122 x 32 Graphic
Communications	-	USB (Win USB built-in driver)
Power supply	1 x GP23 12V battery	1 x AAA and USB power
Test Signals Range (typ)	+/-5V, +/-5mA	+/-12V, +/-12mA
Test Signal Resolution	10 bits	12 bits
Voltage measurement resolution	20mV	3mV
Diode / LED support	Yes	Yes
Transistor support	Yes	Yes
MOSFET support	Yes	Yes
IGBT support	-	Yes
JFET support	Yes	Yes
Zener diode analysis	-	Yes
Voltage regulator analysis	-	Yes
JFET pinch-off measurement	-	Yes
JFET on-threshold measurement	-	Yes
JFET transconductance	-	Yes
Depletion mode threshold measurement		Yes
Saturation voltage measurement	-	Yes
Leakage current measurement	Yes	Yes
Online upgradeable firmware	-	Yes
Online upgradeable PC software	N/A	Yes
Sounder	-	Yes (with mute on/off)