

**C.A 732  
C.A 703  
C.A 702**

**CONTACT-FREE AC VOLTAGE  
DETECTOR **C.A 732****

**TORCH FUNCTION**



- Phase/neutral identification
- IEC 61010 1000 V Cat III
- Double insulation

**BUILT-IN TORCH:**

lets you test your outlets and cables... even with poor lighting, and locate an electrical panel and any open circuit-breakers in the dark!

**ULTRA-SIMPLE TO USE**  
The tip of the instrument lights in the presence of 230 V, 50/60 Hz AC

**DESIGNED FOR CONVENIENCE**  
With its pen shape and clip, you can keep it in a pocket, ready for use at all times. In addition, the moulded body provides an outstandingly firm and comfortable grip.



**POCKET DIGITAL MULTIMETERS  
**C.A 702 and C.A 703****

**CONTACT-FREE VOLTAGE DETECTION**

- AC and DC voltages
- Resistance
- Continuity and diode tests
- Current (C.A 703)
- IEC 61010 600 V CAT IV

**TORCH FUNCTION**



**SAFETY IN ALL SITUATIONS**  
Thanks to their small size and built-in probe tips, you can take them with you everywhere.

**Safety in all situations  
for a diagnostic tool  
that is always available.**

**IEC 61010  
600 V CAT IV / 1000 V CAT III**



## CHARACTERISTICS

	C.A 702	C.A 703
V DC / precision	200 mV / $\pm 0.5\%$ L + 3 D 2.000 V; 20.00 V; 200.0 V; 600 V / $\pm 1.2\%$ L + 3 D > 600 V / outside specification	
V AC / precision (40-400 Hz)	2.000 V; 20.00 V / $\pm 1.0\%$ L + 8 D 200.0 V; 600 V / $\pm 2.3\%$ L + 10 D > 600 V / outside specification	
I DC / precision	200.0 $\mu$ A; 2000 $\mu$ A / $\pm 2.0\%$ L + 8 D 20.00 mA; 200.0 mA / $\pm 2.0\%$ L + 8 D 200 mA / 500 V electronic fuse	
I AC / precision	200.0 $\mu$ A; 2000 $\mu$ A / $\pm 2.5\%$ L + 10 D 20.00 mA; 200.0 mA / $\pm 2.5\%$ L + 10 D 200 mA / 500 V electronic fuse	
Resistance / precision	200.0 $\Omega$ / $\pm 0.8\%$ L + 5 D 2.000 k $\Omega$ . 20.00 k $\Omega$ . 200.0 k $\Omega$ / $\pm 1.2\%$ L + 5 D 2.000 M $\Omega$ / $\pm 5.0\%$ L + 5 D 20.00 M $\Omega$ / $\pm 10.0\%$ L + 5 D 600 V rms	
Diode test Test alarm Protection	1.999 V $V_{Test} \leq 1.5$ V   $I_{Test} \leq 1.5$ A 600 V rms	
Continuity sound test Buzzer Protection	199.9 $\Omega$ R < approx. 60 $\Omega$ 600 V rms	



- **C.A 732**  
(176 x 26 mm - 48 g):  
supplied in blister  
pack with 2 x 1.5 V  
AAA batteries and  
operating manual.

- **C.A 702 and C.A 703** (104 x 55 x 32.5 mm - 145 g):  
supplied in blister pack with 2 cords with probe tips,  
2 x 1.5 V AAA batteries, and operating manual.

### To order:

- **C.A 702** ..... P01191739Z
- **C.A 703** ..... P01191740Z
- **C.A 732** ..... P01191745Z
- **200 x 100 x 40 carrying case** ..... P01298065Z

**YOUR DISTRIBUTOR**

**FRANCE**  
Chauvin Arnoux  
190, rue Championnet  
75876 PARIS Cedex 18  
Tel: +33 1 44 85 44 38  
Fax: +33 1 46 27 95 59  
export@chauvin-arnoux.fr  
www.chauvin-arnoux.fr

**UNITED KINGDOM**  
Chauvin Arnoux Ltd  
Unit 1 Nelson Ct, Flagship Sq, Shaw Cross Business Pk  
Dewsbury, West Yorkshire - WF12 7TH  
Tel: +44 1924 460 494  
Fax: +44 1924 455 328  
info@chauvin-arnoux.co.uk  
www.chauvin-arnoux.com

**MIDDLE EAST**  
Chauvin Arnoux Middle East  
P.O. BOX 60-154  
1241 2020 JAL EL DIB - LEBANON  
Tel: +961 1 890 425  
Fax: +961 1 890 424  
camie@chauvin-arnoux.com  
www.chauvin-arnoux.com

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ARNOUX**  
GROUP