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PeakTech® 3730 PROD-ID: P 3730

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Inductance-/Capacitance Tester

A new type of combitester in modern design for checking the capacitance in the ranges of 2 nF ... 200 µF, inductance of 2 mH ... 20 H and resistance of 200 Ω ... 20 MΩ.

The measured values are readable fast and precise by the 3 ½ dgt., 21 mm LCD display (max 1999 counts) and the combitester is provide also with the transistor-, diode- and continuity-function with buzzer.

Capacitors can be measured either direct into the special jack or by connecting with the test leads supplied with.

- hFE test
- Diode- and continuity test
- Low battery indication
- Safety: EN 61010-1; CAT II
- Accessories: holster, test leads, battery and manual



MANUAL

[PeakTech_3730_01-2017F.pdf \(556.0 kB\)](#)

PICTURES

[3730_L.jpg \(266.9 kB\)](#)

[3730_R.jpg \(281.6 kB\)](#)

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|--------------------|--|
| Capacitance | 2/20/200 nF/2/20/200 µF ± 1,0 % + 5 dgt.; 1 pF |
| Inductance | 2/20/200 mH/2/20 H ± 2,0 % + 8 dgt.; 1 µH |
| Resistance | 200 Ω/2/20/200 kΩ/2/20 MΩ; ± 0,8 % + 1 dgt.; 0,1 Ω |
| Sample rate | 2 - 3 x per sec. |
| Operation voltage | 9 V battery |
| Dimensions (WxHxD) | 85 x 175 x 40 mm |
| Weight | 300 g |
| EAN-13 | 4250569400988 |

