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Lapua Ballistics

New ballistic software for mobile phones

Lapua Ballistics is the ultimate in accurate exterior ballistic software for deriving elevation (shooting range, in special operations or in the hunting fields. Whereas Lapua's Quick Target Unlimited (QTU) software is for calculations, bullet comparison, ballistic table printing etc. purposes at home with a PC, the new Lapua Ballistics program is always available in your pocket-with the same astonishingly high level of accuracy.

Lapua Ballistics is based on precisely accurate Doppler radar ballistic measurements of Lapua bullets-professional data available only for Lapua bullets. This makes Lapua Ballistics much more accurate than any other ballistic program for mobile phones. Only Quick Target Unlimited software can compare to this degree of accuracy. As an example, error with this program in elevation is less than 2.5 cm (1") for 338 Lapua Magnum at 1,500 meters (1,640 yds)—less than a quarter of one click, with a standard ¼ MOA click scope. With traditional B.C. (G1), error would be over 1 meter (>40").



Lapua Ballistics

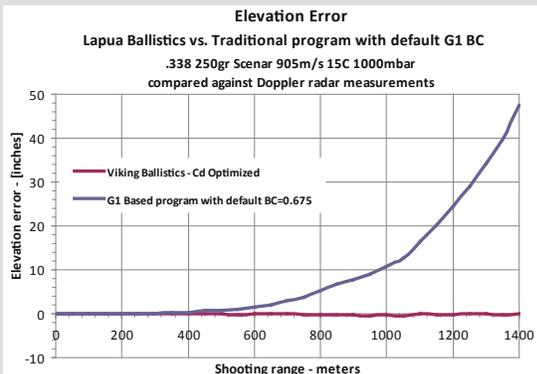
Lapua Ballistics can be installed to all mobile phones supporting basic Java (Java MIDP 2.0 support needed). Most inexpensive basic phone models have this Java game support. Over 3 billion Java supported phones manufactured = widest installed base worldwide. Web-browsing (or WAP) is needed in the phone. SIM-card is needed during installation but not after that if you like to use your phone without care in extreme conditions.

Lapua Ballistics is very simple to use (advanced options not activated):

- 1) Choose Lapua bullet you are using from the list.
- 2) Fill basic sight-in data (muzzle velocity, click values of your scope).
- 3) Fill actual shooting distance and weather conditions.
- 4) Output is visible all the time on the top of the display as number of total clicks (or cm/inch/MOA if so selected from the settings menu).

Naturally you can enter data and make correction for wind, scope height to bore, temperature, air-pressure (location/altitude), zero click values, shooting uphill or downhill, etc..

Gun and ammunition combination profiles can be stored, allowing you to have your favorite hunting load stored and being able to bring it up to use in just seconds. A single gun can have multiple ammo profiles with one load being the default the scope is zeroed for, while others, even with different POI, configured in such a way that you always get true elevation and windage values to dial in.

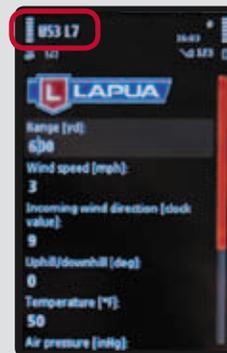


Viking Ballistics is an advanced exterior ballistics program designed originally for professional long range snipers. **Lapua Ballistics** is a customized version of *Viking Ballistics* (www.vikingballistics.com) with extended features.

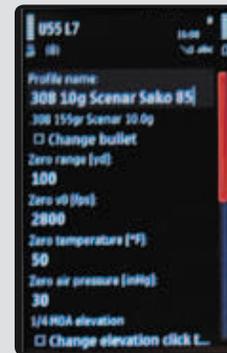
Extreme long range and professional shooters will benefit from the highly advanced options of *Lapua Ballistics* –features not available with any other ballistics software for mobile phones.

- 1) Coriolis correction (latitude and shooting direction must be given).
- 2) Spin drift correction (twist rate must be given).
- 3) Muzzle velocity is adjusted based on powder temperature sensitivity (dv/dT, data must be measured for your caliber, load and powder)
- 4) You can even put two different values for dv/dT for low and high temperatures.
- 5) Correction in total number of clicks always available on top of display – no time delays, no need to press OK or Enter to start calculation, always ready to shoot.

Metric units (cm, m, Celsius etc.) or Imperial units (inches, yards, Fahrenheit etc.) can be chosen from the settings menu. Language is always English.



Calculate-menu, number of clicks updated in real time on the top - no delays



Sight-in menu



Bullet selection

VIKING BALLISTICS



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