CALYPSO instruments
BALLISTICS

FOR IMMEDIATE RELEASE
SHOT SHOW 2027 · BOOTH 40519

Calypso Ballistics to Debut Gunship Grey Ultrasonic Instrument Line at SHOT Show 2027

Expanded wind and environmental measurement lineup brings new hardware, wireless capabilities and solver integration to the ballistics market.

HUNTINGTON, WV, October 21, 2026: Calypso Instruments will debut its next-generation Gunship Grey line of ballistics instruments at SHOT Show 2027, January 19 to 22, at The Venetian Expo and Caesars Forum in Las Vegas. Attendees can experience the expanded lineup at Booth 40519.

Developed for precision rifle competitors, hunters and professional users, Gunship Grey expands Calypso's ultrasonic wind measurement technology into a broader family of instruments designed to deliver local wind and atmospheric data to the ballistic tools shooters already trust.

THE NEW LINEUP

- **Mini Ballistics.** A compact ultrasonic wind meter and successor to the Mini Black.
- **WeatherDot Ballistics.** An updated environmental sensor measuring temperature, humidity and barometric pressure, with up to 700 hours of active use.
- **Mini All-In-One Ballistics.** Wind and environmental measurements combined in a single instrument.
- **Calypso Handheld Ballistics.** A handheld instrument measuring wind speed, wind direction, temperature, humidity and pressure.
- **Charging Case.** Portable battery-powered induction charging for compatible Mini and Mini All-In-One instruments.
- **Reworked LoRa System.** Long-range wireless wind data transmission with a wired display output.

Across the new generation, an updated microcontroller extends Bluetooth Low Energy range, while revised battery technology increases capacity by approximately one-third.

DESIGNED FOR THE TOOLS SHOOTERS ALREADY USE

Gunship Grey is also part of Calypso's commitment to more accessible sensor integration. Through its partner program and documented interface, Calypso gives compatible ballistic calculator and application developers a path to integrate wind and environmental measurements directly into their existing workflows.

A growing list of ballistic solvers already reads Calypso data, allowing shooters to bring real-time measurements into the software they already use. The Calypso Ballistics mobile application for iOS and Android provides another way to access instrument data.

> "Shooters already have a solver they trust. Our job is to give it better wind and environmental data. Gunship Grey expands what they can measure, while our integration approach gives developers more freedom in how that information is used. SHOT Show is an opportunity to put the new instruments in people's hands and show them what that means in practice."
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> Erin Foley
> VP of Digital Commerce & Growth, Calypso Instruments

VISIT CALYPSO BALLISTICS AT SHOT SHOW 2027

BOOTH	DATES	LOCATION	WEBSITE
40519	**January 19 to 22, 2027**	**The Venetian Expo and Caesars Forum, Las Vegas**	**ballisticswindmeters.com**

ABOUT CALYPSO INSTRUMENTS

Calypso Instruments designs and manufactures ultrasonic wind and environmental measurement instruments for ballistics, sailing, agriculture and industrial applications. The company is based in Huntington, West Virginia.

Learn more at calypsoinstruments.com.

MEDIA CONTACT

Erin Foley
VP of Digital Commerce & Growth, Calypso Instruments
erin@calypsoinstruments.com · 773.636.3608

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