

XERO® C2

CHRONOGRAPH



PRODUCT OVERVIEW

In ballistics there is no room for error. The Xero C2 chronograph is the source you can trust. This device builds on the success of its predecessor with a faster processor that tracks up to 10 shots per second and delivers reliable data instantly. Connect your compatible Garmin smartwatch to control the device, view live session data or send muzzle velocity from the device to the Applied Ballistics® app on your smartwatch or phone to calculate the perfect shot. Switch between multiple firearms on the range, and keep collecting data for that profile with the new resume session feature. Use the ShotView™ smartphone app to track your shots, measure deviation and more. Connect to the Applied Ballistics ecosystem via AB comms, and transfer muzzle velocity into the Applied Ballistics® solver for long-range shooting solutions. Xero C2 is built to last with a reinforced housing designed to withstand recoil when mounted to your firearm and has an IPX7 water-resistance rating. With battery life up to 2,000 shots or up to 6 hours, you'll have plenty of time at the range.



XERO® C2

CHRONOGRAPH

KEY FEATURES

VERSATILE AND RELIABLE PERFORMANCE

The chronograph will reliably pick up your shots, thanks to the accurate sensor. The device can measure projectile speeds from 100 fps to 5,000 fps for bullets, arrows, slugs, airsoft BBs and more.



RESUME YOUR SESSION

NEW

Shoot different firearms while the barrel cools off, or test multiple bows or arrows with the resume sessions feature — which keeps data separate for each.



SMARTWATCH INTEGRATION

NEW

With smartwatch integration, you get easy access to your data while you maintain your shooting position. Connect your compatible Garmin smartwatch to access session controls, view live data and import muzzle velocity into the onboard Applied Ballistics® solver.



RAPID-FIRE SUPPORT

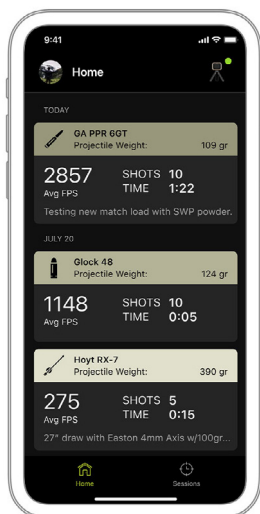
NEW

The faster processing speed supports rapid fire of up to 10 shots per second, depending on projectile velocity.



SHOTVIEW™ APP

Keep track of your shots, measure deviation, manage sessions, view live data and more when paired with the ShotView app on your smartphone.



BUILT TO ENDURE

Reinforced housing is designed to withstand recoil when mounted to your rifle and is water-resistant with an IPX7 water rating.



XERO® C2

CHRONOGRAPH

PRODUCT CONFIGURATION

SCHEDULE B: 8526910080
HTS: 8526.10.0040

XERO C2



AVAILABLE	INCLUDES	COUNTRY OF ORIGIN
Now	Xero C2 chronograph, protective cover, 1/4-20 thread tripod mount, charging/data cable and documentation	Made in Taiwan. Cable made in Taiwan or China.

DESCRIPTION	SKU	UPC	MRP (USD)	MRP (CAD)
Xero C2 Chronograph	010-03953-00	753759373184	\$699.99	\$979.99

SPECIFICATIONS

GENERAL		CHRONOGRAPH FEATURES	
Dimensions (WxHxD)	3.0" x 2.4" x 1.4" (77.0 x 60.5 x 34.4 mm) without tripod 5.1" x 4.5" x 5.5" (130.0 x 115.0 x 138.5 mm) with tripod	Tracks rifles up to 5,000 fps	✓
Weight	123.2 g without tripod 178.2 g with tripod	Tracks bows and crossbows up to 600 fps	✓
Display type	Sunlight-visible, transfective, monochrome	Tracks pistols up to 5,000 fps	✓
Display size	1.3" x 1.7" (33 x 44 mm) 2.2" diagonal (55 mm)	Tracks air rifles up to 2,000 fps	✓
Display resolution	240p x 320p	Tracks airsoft up to 1,000 fps	✓
Battery type	Internal rechargeable lithium-ion battery	Tracks other projectiles up to 5,000 fps	✓
Battery life	Up to 6 hours	Calculates kinetic energy at muzzle	✓
Operating range	-10 C to 55 C (14 F to 131 F)	Calculates power factor	✓
Water rating	IPX7	Calculates extreme spread	✓
Memory/History	200 sessions before a ShotView™ app sync is required to save data to phone	Calculates standard deviation	✓
Interface	USB-C®	Calculates string average	✓
Connectivity	Bluetooth® technology	Delete shots in string (on Xero C2 device or ShotView app)	✓
Mobile app compatibility	ShotView app AB Quantum app	Decimal precision	✓
Tripod compatibility	Yes (1/4-20 thread compatible)	Add individual shot notes (on ShotView app only)	✓
Rifle mount compatibility	Yes	Add session notes (on ShotView app only)	✓
		Mark shots with clean/cold bore (on ShotView app only)	✓
		Exclude shot from average and standard dev calculations (on Xero C2 device or ShotView app)	✓
		Rapid fire	✓
		Resume session	✓
		Smartwatch integration	✓

XERO® C2

CHRONOGRAPH

PRODUCT COMPARISON

XERO C1 PRO CHRONOGRAPH



XERO C2 CHRONOGRAPH



DIMENSIONS	3.0" x 2.4" x 1.4" (77.0 x 60.5 x 34.4 mm) without tripod 5.1" x 4.5" x 5.5" (130.0 x 115.0 x 138.5 mm) with tripod	3.0" x 2.4" x 1.4" (77.0 x 60.5 x 34.4 mm) without tripod 5.1" x 4.5" x 5.5" (130.0 x 115.0 x 138.5 mm) with tripod
DISPLAY SIZE	1.3" x 1.7" (33 x 44 mm) 2.2" diagonal (55 mm)	1.3" x 1.7" (33 x 44 mm) 2.2" diagonal (55 mm)
DISPLAY TYPE	Sunlight-visible, transfective, monochrome	Sunlight-visible, transfective, monochrome
DISPLAY RESOLUTION	240p x 320p	240p x 320p
WEIGHT	105.6 g without tripod 161.0 g with tripod	123.2 g without tripod 178.2 g with tripod
BATTERY LIFE	2,000 shots or up to 6 hours	Up to 6 hours
BATTERY TYPE	Internal rechargeable lithium-ion battery	Internal rechargeable lithium-ion battery
WATER RATING	IPX7	IPX7
OPERATING RANGE	-10 C to 55 C (14 F to 131 F)	-10 C to 55 C (14 F to 131 F)
MEMORY/HISTORY	50 sessions at max 100 shots per round before a ShotView™ app sync is required to save data to phone	200 sessions before a ShotView app sync is required to save data to phone
INTERFACE	USB-C®	USB-C
CONNECTIVITY	Bluetooth® technology	Bluetooth technology
COMPATIBLE WITH SHOTVIEW APP	•	•
COMPATIBLE WITH APPLIED BALLISTICS® SOLVER		•
SMARTWATCH INTEGRATION		•
TRACKS RIFLES	Up to 5,000 fps	Up to 5,000 fps
TRACKS BOWS AND CROSSBOWS	Up to 600 fps	Up to 600 fps
TRACKS PISTOLS	Up to 5,000 fps	Up to 5,000 fps
TRACKS AIR RIFLES	Up to 2,000 fps	Up to 2,000 fps
TRACKS AIRSOFT	Up to 1000 fps	Up to 1,000 fps
TRACKS OTHER PROJECTILES	Up to 5,000 fps	Up to 5,000 fps
CALCULATES KINETIC ENERGY AT MUZZLE	•	•
CALCULATES POWER FACTOR	•	•
CALCULATES EXTREME SPREAD	•	•
CALCULATES STANDARD DEVIATION	•	•
CALCULATES STRING AVERAGE	•	•
DELETE SHOTS IN STRING (ON XERO C2 DEVICE OR SHOTVIEW APP)	•	•
DECIMAL PRECISION	•	•
ADD INDIVIDUAL SHOT NOTES (ON SHOTVIEW APP ONLY)	•	•
ADD SESSION NOTES (ON SHOTVIEW APP ONLY)	•	•
MARK SHOTS WITH CLEAN/COLD BORE (ON SHOTVIEW APP ONLY)	•	•
EXCLUDE SHOT FROM AVERAGE AND STANDARD DEV CALCULATIONS	ShotView app only	Xero C2 device or ShotView app
SUPPORTS RAPID FIRE		•
RESUME SESSION		•
1/4-20 THREAD TRIPOD COMPATIBLE	•	•
RIFLE MOUNT COMPATIBLE		•

XERO® C2

CHRONOGRAPH

PACKAGING SPECIFICATIONS

Gift box dimensions (WxHxD)	5.2" x 5.1" x 2.8" (13.1 x 13.0 x 7.2 cm)
Gift box weight	13 oz (368 g)
Master carton dimensions (WxHxD)	22.8" x 10.4" x 17.9" (58.0 x 26.5 x 45.5 cm)
Master carton weight	33 lbs (15 kg)
Master carton quantity	36



PRODUCT COPY

Product copy for the Xero C2 chronograph can be downloaded from the [Dealer Resource Center](#).

VIDEOS

[FEATURE BENEFIT VIDEO](#)



[TRAINING VIDEO](#)



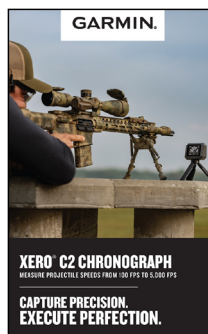
MERCHANDISING

DUMMY UNIT



SKU: 010-M3953-00

XERO C2 CHRONOGRAPH EASEL SIGN



Place the sign next to your Xero C2 chronograph product.

SKU: M00-10911-00

XERO® C2

CHRONOGRAPH

COMPATIBLE APPS

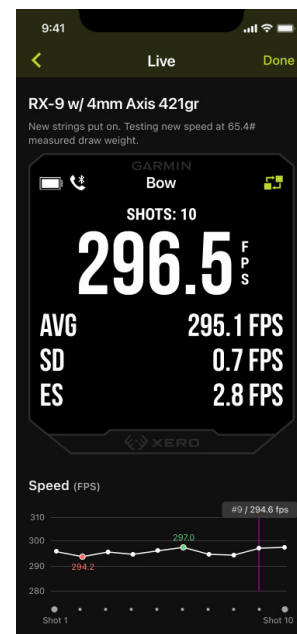
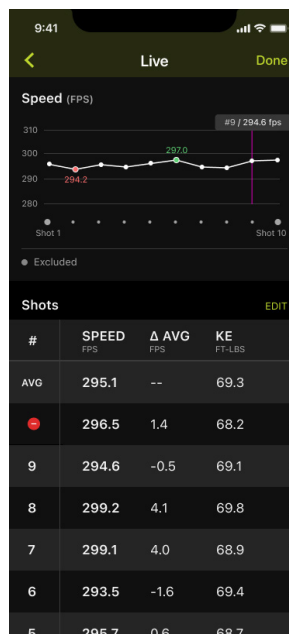
SHOTVIEW™ APP



SEAMLESS SHOOTING EXPERIENCE

The free [ShotView smartphone app](#) is designed to work with your Xero C2 chronograph to help you record, sort and review your projectile data.

- **SEE SHOOTING ANALYTICS:** See the data output — such as speed, deviation, spread, kinetic energy and more — for each shot.
- **EASY TO USE:** After each session is completed on the Xero C2 chronograph, it is seamlessly synced to the ShotView app for review and editing.
- **STAY ORGANIZED:** View, edit, sort and filter all your recorded sessions in the sessions tab. Recent session data and analytics can be quickly accessed from the home tab.
- **DETAILS MAKE THE DIFFERENCE:** Take notes and record details, such as clean bore or cold bore shots, suppressor use, weather conditions and more.
- **MULTISESSION EXPORT AND CLOUD STORAGE:** The ShotView app can send and save your recorded shot and session data to the cloud. You can access and use saved data on other phones or back up your data for future use. A Garmin account is required to store your data in the cloud.



AB QUANTUM APP



Use the Applied Ballistics® solver via the AB Quantum app to access aiming solutions for long-range shooting in the field. Download the [AB Quantum mobile app](#) on your compatible smartphone to manage profiles and targets or use your smartphone as an additional display.

COMPATIBLE PRODUCT OVERVIEW

Pair your Xero C2 chronograph with your compatible Garmin smartwatch and get easy access to your data while you maintain your shooting position. Connect your compatible Garmin smartwatch to access session controls, view live data and import muzzle velocity into the onboard Applied Ballistics solver. For a complete list of compatible devices, please click [here](#).

TACTIX® 8



FENIX® 8



INSTINCT® 3



XERO® C2

CHRONOGRAPH

COMPATIBLE ACCESSORY OVERVIEW

RIFLE MOUNT

NEW – COMING SOON



SKU: **010-13149-20**
UPC: **753759373207**

Securely attach your Xero C2 chronograph to this rugged mount when using your rifle. Device not included. Available March 2026.

MSRP: **\$199.99 USD**

TRIPOD



SKU: **010-13149-00**
UPC: **753759330750**

This 1/4-20 thread tripod mount comes with the Xero C2 chronograph device. It holds the chronograph in place so you can get accurate speed data while bench or prone shooting. Purchase this replacement as an extra or if your tripod is lost or damaged.

MSRP: **\$29.99 USD**

PROTECTIVE COVER



SKU: **010-13149-10**
UPC: **753759336257**

This silicone protective cover comes with the Xero C2 chronograph device. It fits snugly over the Xero C2 display to protect it from scratches when not in use. Purchase this replacement as an extra or if your cover is lost or damaged.

MSRP: **\$29.99 USD**

	SKU	UPC	MSRP (USD)	DESCRIPTION	IMAGE
USB-C® AC ADAPTER	010-13304-00	753759312152	\$49.99	Use this portable USB-C power adapter to charge compatible devices from any standard wall outlet. This adapter is compatible with USB-C cables.	
USB CABLES – TYPE C TO TYPE C	010-13323-00 (0.5 meter)	753759322854	\$14.99	Connect this cable to a USB-C port to recharge your compatible device and to transfer data to and from your computer. This cable also pairs with an optional USB-C AC adapter (sold separately).	
	010-12994-60 (1 meter)	753759260255	\$19.99		

For more information, please visit the [Xero C2 product page](#).

USB-C is a registered trademark of USB Implementers Forum. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Garmin is under license.

Please note: The ECCNs and Classification numbers provided represent the opinion of Garmin International, Inc. of the proper classifications for the products today (based on the original software and/or original hardware). Classifications are subject to change. Under the U.S. export regulations, the U.S. Government assigns your organization or client, as exporter/importer of record, the responsibility for determining the correct classification of any item at the time of export/import. Depending on the products, the customer, or the country of destination, an export license may be required by the Department of Commerce prior to shipment. The Department of Commerce's Bureau of Industry and Security (former Bureau of Export Administration) website (<http://www.bis.doc.gov>) provides information that might be useful to you in determining whether you need to obtain a license for a particular shipment. To be clear, if an item described above does require a validated export license, it would be the exporter's responsibility to obtain this license prior to exportation.