The new Walther LG500 XP family



LG500 XP E-APP BTE² RE M
2912996E • 4,957.14 EUR*



LG500 XP M ANATOMIC RE M
2916541M • 4,200.84 EUR*



LG500 XP M RE M
2912996M • 4,032.77 EUR*



LG500 XP E-APP BTE² X-REST RE M
2913313E • 5,125.21 EUR*



LG500 XP EXPERT RE M
2913011M • 3,360.50 EUR*



LG500 XP M X-REST RE M
2913313M • 4,200.84 EUR*



LG500 XP E-APP BTE² ANATOMIC RE M
2916541E • 5,125.21 EUR*



E-App BTe² trigger with smartphone app, includes grip right M and grip mechanism for LG500
2924757 • 1,595.80 EUR*

E-App BTe² trigger with smartphone app (without grip) for LG500
2913143 • 1,385.71 EUR*

*Recommended Retail Price in Euro (excluding VAT)

LG500 XP

LG500 XP BTe²

TECHNICAL DATA

	LG500 XP E-APP BTE² RIGHT M	LG500 XP M RIGHT M	LG500 XP M **EXPERT** RIGHT M	LG500 XP E-APP BTE² **ANATOMIC** RIGHT M	LG500 XP M **ANATOMIC** RIGHT M	LG500 XP E-APP BTE² **X-REST** RIGHT M	LG500 XP M **X-REST** RIGHT M
Item No.	2912996E	2912996M	2913011M	2916541E	2916541M	2913313E	2913313M
Caliber	.177 (4.5 mm)	.177 (4.5 mm)	.177 (4.5 mm)	.177 (4.5 mm)	.177 (4.5 mm)	.177 (4.5 mm)	.177 (4.5 mm)
Minimal Distance Trigger – Buttplate mm	310	310	295	315	315	310	310
Minimal length mm	1,065	1,065	1,060	1,105	1,105	1,065	1,065
Minimal height mm	260	260	270	280	280	260	260
Width (excl. bolt lever)	50	50	50	50	50	50	50
Weight g	5,030	5,030	5,030	5,180	5,180	5,165	5,160
Trigger weight mechanical trigger g	15-50	50-120	15-50	15-50	50-120	15-50	15-50
Sight radius mm	820	820	820	820	820	820	860
Barrel length mm	420	420	420	420	420	420	420
Shots (approximately)	600	600	600	600	600	600	600

For further informations:
https://carl-walther.com/sport/products/airrifles
or take the QR-Code

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NEW

NEW

The Unique World First – Now Also Available in Air Rifles
The first air rifle with a fully integrated digital analysis system – a game changer in shooting sports.



LG500 XP BTe²

Analyze your personal performance

Analyze your personal performance

With the digital BTe² system, Walther is redefining the future of shooting sports. The world's unique, fully integrated digital analysis system transforms the new LG500 XP into an intelligent high-performance platform for modern training and maximum precision.

BTe² automatically analyzes all relevant movement and performance data, including stability, aiming trace, trigger force, trigger travel and canting. All data is recorded in real time and visualized directly via a smartphone app.
Precise. Immediate. Understandable.
This creates a completely new approach to training, technique and performance – for elite athletes as well as ambitious shooters. Data-driven analysis meets intuitive operation and state-of-the-art sensor technology.
With the BTe² system integrated as standard, the new LG500 XP takes precision shooting to the next evolutionary level.

New carbon cheekpiece:

Incorporates the proven solution from the KK500 XP Expert

Revised XP absorber:

Optimized for even greater reliability and consistent performance.

Optimized barrel bedding:

Incorporates the proven geometry of the LG400 Monotec

New XP barrel manufacturing process:

Advanced manufacturing technology for outstanding precision and improved shot performance.



New rear stock:

Proven ergonomics and design from the LG400 Monotec and KK500 XP Expert

Model image:
LG500 XP E-APP BTE² RIGHT M
Item No. 2912996E

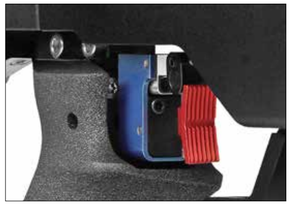
Top Features of the New LG500 XP BTe² Digital Analysis System

- The new LG500 XP BTe² sets new standards as the world's first air rifle featuring a fully integrated digital analysis system.
- Equipped with the proven BTe trigger system from the LG500 Itec for maximum precision and control.
- Accurately records data on stability, aiming trace, trigger travel and trigger force in real time.
- Smart analysis directly on your smartphone – instant feedback for training and competition.
- Automatic data recording and intelligent analysis of every shot series.
- Performance tracking on a new level: measurable, transparent and optimizable.
- Existing LG500 Itec and EXPERT models can be upgraded with the new BTe² retrofit kit.
- Developed for athletes who want not only to feel precision, but to perfect it through data-driven analysis.



New BTe² trigger

LG500 XP BTe²





Fully retrofittable system

The digital trigger system is fully retrofittable and can be integrated into existing LG500 Itec and EXPERT models.

LG500 XP – eXtra Performance

proven – refined – precise

Tradition and reliability, intelligently advanced through innovative technologies and the highest quality standards – delivering eXtra Performance

„When it matters most, it's not the promise that counts – it's the confidence that it works"

A Particular Highlight

Even during competitions, the relevant data is discreetly recorded in the background. After the competition, the data can conveniently be transferred to a mobile device for detailed analysis – a true game changer for training and competition performance optimization.

The digital BTe² system comprehensively records all key parameters of the shooting process for the first time, including stability, aiming trace, trigger travel, trigger force and canting. The data is visualized in real time via a mobile app, enabling shooters to analyze and optimize their performance in an entirely new way. Another key advantage is the app's intuitive and user-friendly interface, making advanced performance analysis accessible and easy to use.

