

WALTHER

NEW  
NEW

## MODEL VARIATIONS

LG500 itec BTe Anatomic with electronical trigger



Right grip, Item no. 2866161E  
Left grip, Item no. 2866161E\_0017

### TECHNICAL DATA LG500 itec Anatomic

Compressed air system	300 + 200 bar
Calibre	4.5 mm (.177)
Minimum distance between trigger blade and butt plate	320 mm
Minimum length	1,090 – 1,120 mm
Minimum height	290 mm
Width (without loading lever)	50 mm
Weight (incl. steel compressed air cylinder and sight raiser blocks)	5,030 mm
Balancer element	80 g
Trigger pull weight, mech. trigger	50 – 120 g
Trigger pull weight, electr. trigger	15 – 50 g
Sight radius	650 – 850 mm
Barrel length	420 mm
Cylinder capacity	approx. 500 shots

### ACCESSORIES

	Item no.
100 g-weight for für cheek piece- and buttplate rod	2826224
Set buttplate rod short (60 mm)	2782995
Set buttplate rod long (100 mm)	2782987
Set buttplate rod extra long (150 mm)	2832791
Set balancing elements 2x 80 g	2896133

LG500 itec M Anatomic with mechanical trigger



Right grip, Item no. 2866161M  
Left grip, Item no. 2866161M\_0017

### BASIC CONFIGURATION LG500 itec Anatomic:

- Anatomic wooden stock with itec system bedding
- Grip-integrated trigger unit, available with an electronic trigger or a finely adjustable mechanical trigger
- MEMORY 3D-grip BIOMETRIC
- Walther VISIONIC match diopter
- ECO valve technology (minimal recoil, shorter locktime, lower air consumption) and adaptive impulse equalizer
- Custom distribution of the center of gravity and using the Walther Balancing System
- Ergonomically shaped loading lever (left-hand or right-hand positioning)
- Compressed air system for 300 and 200 bar
- Steel cylinder (approx. 500 shots) with pressure gauge
- Modular system for custom configuration and modification
- SRS pneumatic absorber system
- Pressure reducer with maintenance-free QUICKCLEAN air filter
- Carbon-fiber barrel jacket
- Wide breech (easy loading, precise pellet guidance) with loading status indicator
- Dry-practice mode



WALTHER

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WALTHER

# LG500 itec Anatomic



PREMIUM IN EVERY DETAIL.  
A STOCK AS INDIVIDUAL  
AS ITS OWNER.

NEW  
NEW



LG500  
TARGETED PERFECTION

NEW

# LG500

TARGETED PERFECTION



# NEW NEW



## LG500 itec Anatomic

The first rifle in which barrel and action are perfectly free from tension when fitted to a wooden stock – a milestone in both engineering and design. A true revelation in accuracy and shooting stability.



**BIOMETRIC TRIGGER ELECTRONIC** The electronic Biometric Trigger (BTe) is fully integrated into the variably adjustable grip, offering unmatched ergonomics and individual customization. The shooter can now continuously adjust both the grip position and the trigger position, creating a seamless connection between trigger and shooter.



**STABILITY & RESPONSE SYSTEM** Walther SRS – adaptive inline recoil management, vibration-minimized loading mechanism, and a new pneumatically driven absorber. Designed to deliver the precise, subtle feedback you need to reach your personal performance peak.



**ACCURACY CONTROL SYSTEM** The Accuracy Control System (ACS) enhances the precision of the entire platform from within – through a perfected interface between barrel and receiver, combined with optimized surface geometry.



**WALTHER BALANCING SYSTEM** The balancing system allows for individual optimization of overall weight, balance, and weight distribution for both the fore-end and buttstock using 90 g balancer elements. In the fore-end, these can even be adjusted continuously for precise fine-tuning.



**VISIONIC MATCH DIOPTER** This Walther innovation streamlines the finely tuned process of target acquisition – from lowering the head to achieving the perfect 10.9. Its low-profile design, maximally lowered controls, and integrated sighting device for efficient weaponalignment are key features of this highly innovative sight system.

### TENSION FREE CONNECTED. VIBRATION-FREE PRECISION.

With the new Anatomic wooden stock and patented itec interface, Walther has achieved yet another technological breakthrough. Where other rifles struggle to dampen tension through elaborate bedding systems, the Anatomic takes its own path: the action rests completely free of tension within the stock – the barrel is perfectly bedded, ready to deliver the highest level of precision.

Best of all: the stock absorbs even the smallest vibrations, ensuring shooting stability like you've never experienced before!



### A STOCK AS UNIQUE AS ITS SHOOTER.

The new Anatomic laminated wood stock combines outstanding engineering with refined aesthetics. Its unique blue-silver-grey grain pattern makes every piece one of a kind – a true eye-catcher on any shooting range. In combination with the fully black-anodized metal components, it creates a rifle that embodies top-class quality down to the smallest detail – both technically and visually.

For perfectionists who notice everything.



### HIGHER STOCK. GREATER FREEDOM.

On the Anatomic wooden stock, the buttstock sits around 2 cm higher than on previous wooden stocks – giving the shooter entirely new freedom in rifle setup. The hand can be positioned flexibly and at the optimal distance from the chest – and thus away from the pulse of the heartbeat. The result is fewer disturbances and greater control over the shot.

The outcome: perfect ergonomics from shot preparation to impact in the target backstop.

