

Technical comparison

Benefits

DTC	4/50	3/38	3/25
Focal length	50 mm	38 mm	25 mm
Field of view (at 100 m)	15.4 m	12.3 m	18.4 m
Digital zoom	0,65 × / 1 ×	1 ×	
Sensor resolution	640 × 512 px	384 × 288 px	
Sensor pixel pitch	12 μm		
NETD value	≤ 25 mK	≤ 28 mK	
Display resolution	1.024 × 768 px		
Display type	AMOLED		
Battery life	5 hrs.	10 hrs.	
Video/photo livestreaming	yes	-	
Weight	680 g	650 g	560 g
Additional features	<ul style="list-style-type: none"> - Zeroing assistant - Customizable via the ZEISS Hunting app - Up to four profiles for different riflescopes - Predefined observation modes - Shutter warning - Fine adjustments brightness / contrast 		

Range

DTC 4/50	2,635 m (2,883 yd)
DTC 3/38	1,950 m (2,133 yd)
DTC 3/25	1,300 m (1,422 yd)

Extreme precision

ZEISS DTC 3 & 4

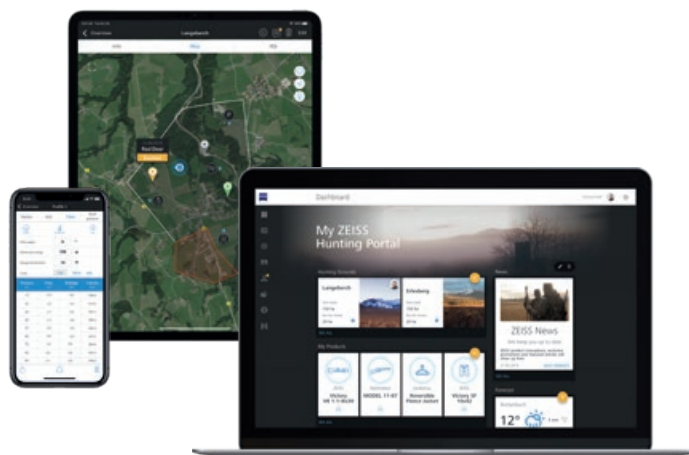
The Zeroing assistant of the hunting app calculates correction values and aligns the ZEISS DTC 3 & 4 accordingly. Up to four scope profiles can be created in the app – for more accuracy during repetitions.



ZEISS Hunting App

Free of charge and all essential functions combined.

A versatile hunting companion – the ZEISS Hunting App is available to hunters as both a mobile app and as a web app on desktops and tablets. In addition to numerous helpful features to prepare for and document a hunt, it now also offers the ability to manage hunting grounds together with others. This makes organization and communication in the hunting ground even easier. You can also share diary entries, ballistic profiles, and gear data with friends right in the app.



Dashboard



Ballistics



Hunting diary



Weather information



Connected products



Hunting grounds



News



Sharing

Download the
ZEISS Hunting app
for free here



*The picture shows an example of use that, in connection with firearms, is subject to prohibitions and exceptional caveats under gun and hunting laws. Use in connection with firearms is only allowed if you have a gun/hunting permit. The depicted firearm is not included. You must hold a permit to purchase this item.

Maximised accuracy.

In darker conditions.

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Example of use – observe prohibitions in gun and hunting laws!



Seeing beyond

One clip-on for multiple riflescopes.

Thanks to the high-quality DTC adapter, the combination of thermal imaging clip-on and riflescope enables exceptional repeat shooting accuracy. It's possible to save up to four profiles for different riflescopes via the app as well as on the ZEISS DTC 4/50 itself. This makes it easy to switch the thermal imaging clip-on between different riflescopes.



ZEISS DTC 4 640 × 512-Sensor

NEW!

The **DTC 4/50 thermal imaging clip-on** guarantees maximum accuracy. The large 640 × 512 sensor stands out with its sensitive NETD value. This produces a sharp and clear image so that you can take a shot with confidence in both the forest as well as in the open field thanks to the optimized detail recognition.



ZEISS DTC 3 384 × 288-Sensor

The **ZEISS DTC 3** offers high-quality germanium lenses that are optimized for thermal radiation, the latest generation of 12-micron sensors, a large HD AMOLED display, and outstanding image processing. This guarantees that details are clearly recognizable as well as maximum precision.