



MTC RIFLE SCOPE AND ACCESSORIES RANGE 2017

S M A R T S C O P E S F O R S M A R T E R S H O O T E R S

MTC PRO SERIES

Now the scopes themselves have just become a lot smarter with the introduction of the MTC PRO series. Magnetic covers, 2x magnifying turret window and even times-6 Factor magnification range are top features that are either unavailable elsewhere; or where they are they cost many times more...

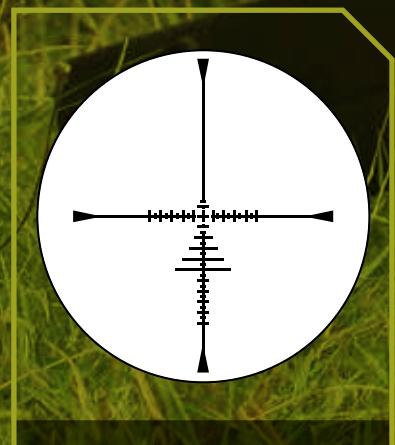
VIPER PRO

This revolutionary new scope contains the best and most sophisticated turret design available anywhere, the top turret contains a micro gearbox rotating at a 3:1 ratio – this means that three rotations of the top turret translate to a single rotation of the indicator drum making it much easier to know where you are in terms of rotations. Its turret ‘window’ shows a customisable ribbon* that shows exactly the information you choose to display. It’s your choice. But all this gadgetry doesn’t mean that we have skimped on our lenses, far from it as the multi coat lenses are more than a match for other quality scopes while the latest SCB2 reticle gives valuable bracketing and reference points to the shooter.

- Times-6 Factor magnification range to extend range without sacrificing optical performance
- Super bright multi coated optics for a new standard of light transfer
- Magnetic, rotating flip-up lens covers
- Magnifying lens in rear cover for head-up display of turret markings
- Range ‘window’ on elevation turret
- ‘Smart’ range turret with $\frac{1}{4}$ MOA clicks; geared to make up to 3 rotations of the turret relate to a single rotation of a customisable range display window
- Side parallax - 10 metres to infinity
- Illuminated reticle with separate on/off and brightness button

*To compliment the Viper Pro MTC have created an easy to follow interactive web-page to create and print out a ribbon with distances marked according to your rifles’ ballistics, which will cover distances that substantially go beyond your zero point, as well as sub-zero ranges. When installed, it makes range compensation fast and accurate, switching to the scopes “click free” mode makes the process even faster. For more details mtcoptics.com/range-tape-calculator

Models Available:
3-18x50i / 5-30x50i / 10x44i





Viper Pro	3-18x50	5-30x50	10x44
Magnification	3-18x	5-30x	10x
Objective Lens	50mm	50mm	44mm
Eye Relief	86mm	86mm	100mm
Parallax Setting	10m - infinity	10m - infinity	10m - infinity
Adj per click	1/4 MOA	1/4 MOA	1/4 MOA
Tube diameter	30mm	30mm	30mm
Illuminated reticle with separate on/off and brightness control			
Length	380mm	417mm	365mm
Weight	862g	869g	750mm

Optic shown: 5-30x50i

“The Smart Shooters choice”

MTC PRO SERIES

VIPER PRO TACTICAL

The Viper Pro Tactical has all the features of the Viper Pro but with a more conventional tactical elevation and windage turret replacing the Smart turret. All other features remain the same including the SCB2 reticle for multiple aim points.

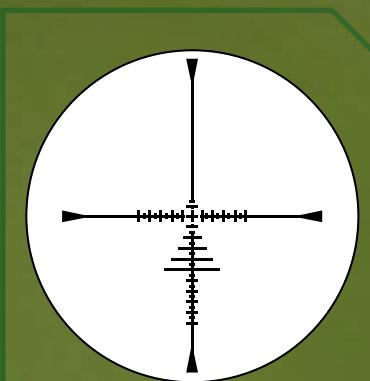
- Times-6 Factor magnification range to extend range without sacrificing optical performance
- Super bright multi coated optics for a new standard of light transfer
- Magnetic, rotating flip-up lens covers
- Magnifying lens in rear cover for head-up display of turret markings
- Tactical target turret system with $\frac{1}{4}$ MOA clicks
- Side parallax - 10 metres to infinity
- Illuminated reticle with separate on/off and brightness button

Models Available:
3-18x50i / 5-30x50i

Viper Pro Tactical	3-18x50	5-30x50
Magnification	3-18x	5-30x
Objective Lens	50mm	50mm
Eye Relief	86mm	86mm
Parallax Setting	10m - infinity	10m - infinity
Adj per click	1/4 MOA	1/4 MOA
Tube diameter	30mm	30mm
Illuminated reticle with separate on/off and brightness control		
Length	377mm	417mm
Weight	725g	732g



An optional 3 inch sidewheel is available for all pro series scopes



SCB2



“Simple



& effective”

Optic shown: 5-30x50i

VIPER CONNECT

Intended for low recoil rifles as with its short eye-relief design you hold the Viper Connect much closer to your eye, the result is a much wider field of view, almost double at 10x compared to a conventional scope. The Connect range is offered in two 3-12x mag versions. The 24 gives a longer depth of view while offering more mounting choices, the 32 gives better light gathering properties as the sun goes down.

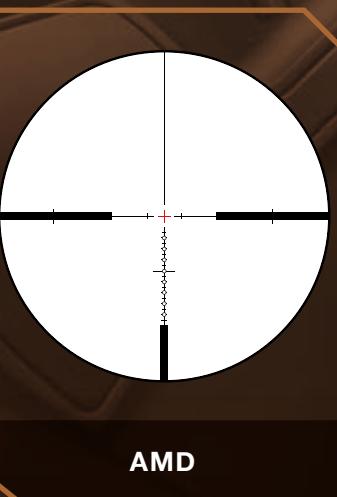
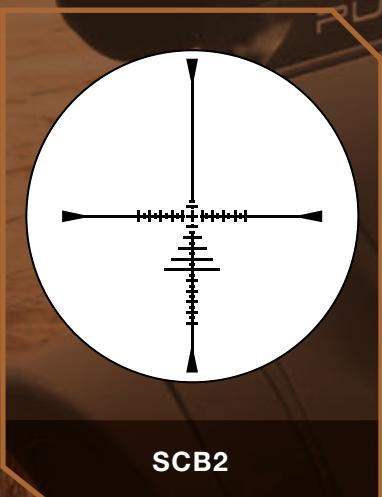
- Ultra-low semi-target turrets on a 30mm tube choice of AMD or SCB2 illuminated reticle
- Side adjustable PA (down to 10 metres)
- Small, light and compact
- Front lens flip cover
- Low profile turret system with 1/4 MOA clicks & removable turret caps
- Rubber eyepiece extender supplied
- Choice of 32 mm or slim line 24mm versions
- Top choice for pairing with digital night sights

Only suitable for low or non-recoiling rifles.

Models Available:

3-12x32i / 3-12x24i (SL)

Viper Connect	3-12x24 (SL)	3-12x32
Magnification	3-12x	3-12x
Objective Lens	24mm	32mm
Eye Relief	30mm	30mm
Parallax Setting	10ynds - infinity	10ynds - infinity
Adj per click	1/4:1 click	1/4:1 click
Tube diameter	30mm	30mm
Illuminated reticle with separate on/off and brightness control		
Length	287mm	287mm
Weight	600g	650g





Optic shown: 3-12x32

Optic shown: 3-12x24

“No other scope
looks or performs like it”

MTC PRO SERIES

MAMBA PRO 2

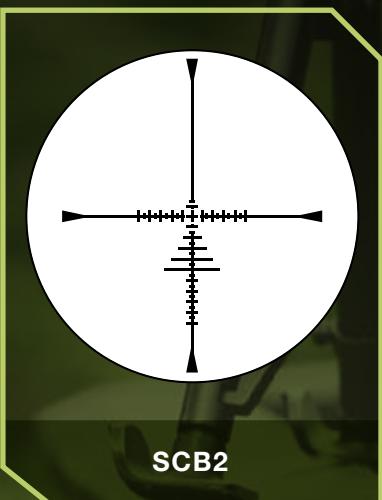
The MTC Mamba Pro is a popular stable-mate to Viper Pro. The Mamba Pro range adds a lower power 2-12 variant as well as featuring low profile finger-turn turrets for a compact profile, perhaps more useful when the shooter wishes to focus on using the SCB2 reticle.

- Times-6 Factor magnification range to extend range without sacrificing optical performance
- Super bright multi coated optics for a new standard of light transfer
- Magnetic, rotating flip-up lens covers
- Magnifying lens in rear cover for head-up display of turret markings
- Low profile turret system with $\frac{1}{4}$ MOA clicks & removable turret caps
- Side parallax - 10 metres to infinity
- Illuminated reticle with separate on/off and brightness button

Models Available:

2-12x50i / 3-18x50i / 5-30x50i

Mamba Pro 2	2-12x50	3-18x50	5-30x50
Magnification	2-12x	3-18x	5-30x
Objective Lens	50mm	50mm	50mm
Eye Relief	86mm	86mm	86mm
Parallax Setting	10m - infinity	10m - infinity	10m - infinity
Adj per click	1/4 MOA	1/4 MOA	1/4 MOA
Tube diameter	30mm	30mm	30mm
Illuminated reticle with separate on/off and brightness control			
Length	377mm	377mm	417mm
Weight	715g	725g	732g



SCB2



"Sleeker"



but with the same bite"

Optic shown: 3-18x50i

MAMBA LITE

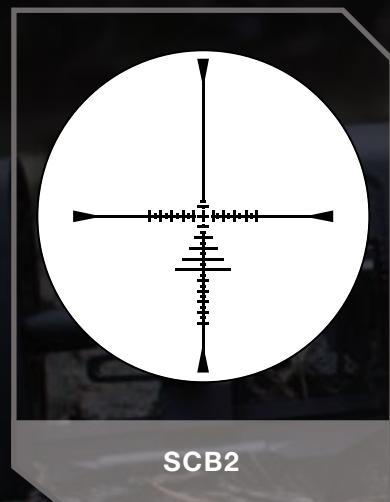
It's Back! MTC always knew that the reintroduction of the iconic MambaLite was a going to be an important event.

When the original and best-selling MambaLite ceased production in 2014 it left a hole in the MTC portfolio. The new MambaLite 3-12x42 and 4-16x42 fills that gap and adds some important extra features, as while the original did not have an illuminated reticle; the new MambaLite does. The scope comes out of the same design studio as all other MTC scopes and shares many of features: such as 10 metres to infinity, side parallax, SCB2 (illuminated) reticle and magnetic flip covers which include the patented 2x magnifier in the rear lens.

- Super bright multi coated optics
- Magnetic, rotating flip-up lens covers
- Magnifying lens in rear cover for head-up display of turret markings
- Low profile turret system with 1/4 MOA clicks & removable turret caps
- Side parallax - 10 metres to infinity
- Illuminated reticle with separate on/off and brightness button

Models Available:
3-12x42i / 4-16x42i

Mamba Lite	3-12x42	4-16x42
Magnification	3-12x	4-16x
Objective Lens	42mm	42mm
Eye Relief	100mm	100mm
Parallax Setting	10m - infinity	10m - infinity
Adj per click	1/4 MOA	1/4 MOA
Tube diameter	25mm	25mm
Illuminated reticle with separate on/off and brightness control		
Length	310mm	344mm
Weight	571g	580g



“Trip the light fantastic”



Optic shown: 4-16x42i

MTC GENESIS

With its fantastic optics, 5-20X zoom and 50mm objective lens, the scope is precision-made in Korea to MTC's demanding specification. The Genesis offers incredible optical performance at an amazingly reasonable price. All controls are designed to have an easy and slick operation and light transfer is kept high with use of a light gathering 30mm tube. The target-style adjusters are protected by screw on caps and each click moves the point of impact $\frac{1}{4}$ " at 100 yards and a coil erector spring set up helps keep things that way.

- 30mm tube – industry-standard
- Low profile turret system with $\frac{1}{4}$ MOA clicks & removable turret caps
- 5-20X zoom
- AMD reticle, 2nd focal plane – offers versatility and an unobstructed sight picture
- Illuminated reticle with separate on/off and brightness control
- Side adjustable PA, sharp image and minimal depth of field – focus range from infinity down to 10 metres
- Korean engineered, fully multi-coated lenses – maximum light transmission plus minimum flare
- Genuine Butler Creek flip-up covers supplied protect from dirt and water in the field and gun bag
- Coil erector spring
- Illuminated reticle with separate on/off and brightness control



MTC Genesis	5-20x50
Magnification	5-20x
Objective Lens	50mm
Eye Relief	83mm
Parallax Setting	10m - infinity
Adj per click	1/4 MOA
Tube diameter	30mm
Illuminated reticle with separate on/off and brightness control	
Length	353mm
Weight	720g

*“Simply great
optical performance”*

MTC RAPIER BALISTIC

The ground-breaking **MTC Optics Rapier Ballistic** delivers a whole new level up shooting practicality combining precision laser range finding with at-a-glance POA information via a free app on your iOS or Android mobile phone.

A small laser-rangefinder with a big difference. The MTC RAPIER BALLISTIC will accurately measure ranges out to 1,000 metres with an accuracy of + or - 1 metre, displaying all the information you need inside the unit's viewfinder. But apart from the stunning accuracy and practicality of the unit , the Rapier Ballistic contains an additional feature - a wireless module capable of connection to an external smartphone and through that to an earpiece/smartwatch . With this feature enabled the MTC ballistic app can be used to instantly calculate points of impacts, hold-over, even windage.

Now, thanks to the rapier ballistics integrated wireless technology, you can not only read off the target's range from the unit own display, but also have your smartphone instantly calculate your scopes point of aim adjustment in clicks, Mills or minutes of angle.

Uniquely, you can even have the data relayed verbally thanks to the rapier ballistics supplied in-ear headset - ideal when shooting with a 'spotting' partner who is either out of earshot or when voice communication is not practical.

Key features

- Wireless synchronisation with iOS and Android smartphones
- Free to download ballistic data app automatically calculate scopes POA in clicks / MILs/MOA and angles
- Supplied Bluetooth enabled earpiece relays in-ear distance and POA commands
- LCD display has a choice of 3 reticle types and shows distance/ POA settings
- 6 x magnification with eyepiece dioptre adjustment
- 5 to 1000 metres (1100 yards) effective laser range with accuracy to + or - one metre

*"The ultimate
laser rangefinder"*



BLUEPRINT MOUNTS

Made exclusively in the UK by Sportsmatch these double-screw mounts are available in low, medium and high format, with 25 or 30 mm rings and rustproofed mounting screws. Commonly used on rimfire and airguns Blueprint mounts double screw fixings avoid scope movement (creep) of inferior, cheaper mounts.

- 9.5 – 11.5mm (3/8") dovetails
- 25mm double strap low medium or high available in black
- 25mm double strap medium or high available in silver
- 30mm double strap medium or high available in black
- 30mm double strap medium or high available in silver
- Viper Connect 30mm high available in black



Blueprint Mounts



Picatinny Dovetail Mounts



Connect Scope Mount



5-30x50mm

An optional sunshade is available
for Pro series 50mm scopes

MTC PRODUCTS

Nothing compares with MTC for design, quality or just plain old good value for money. Over the last decade the company has grown into one of the UK's most respected designers and suppliers of rifle scopes.

MTC's range of rifle scopes cover every sort of rifle shooting, with a scope suitable for almost every type of rifle. With unique technical innovation, the designs are intended to be away from the mainstream and populist designs available elsewhere.

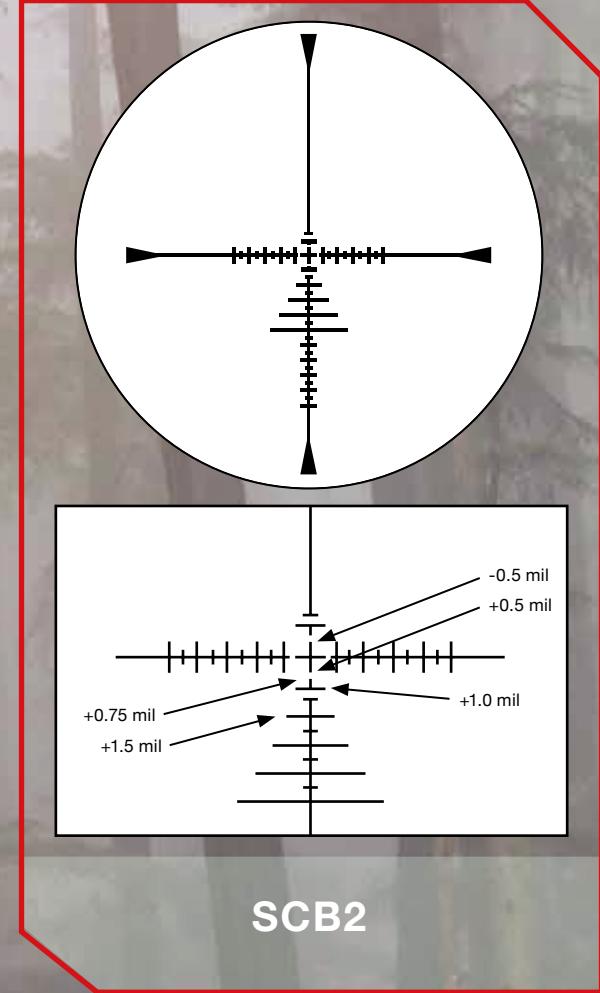
All MTC's own brand scopes are designed in the UK while assembly takes place in South Korea & China. MTC's main production facility was chosen for its expertise in specialised binocular production - needed to produce the revolutionary Viper Connect, with this facility latterly expanded to supply MTC its exclusively designed rifle telescopes.

MTC AMD RETICLE

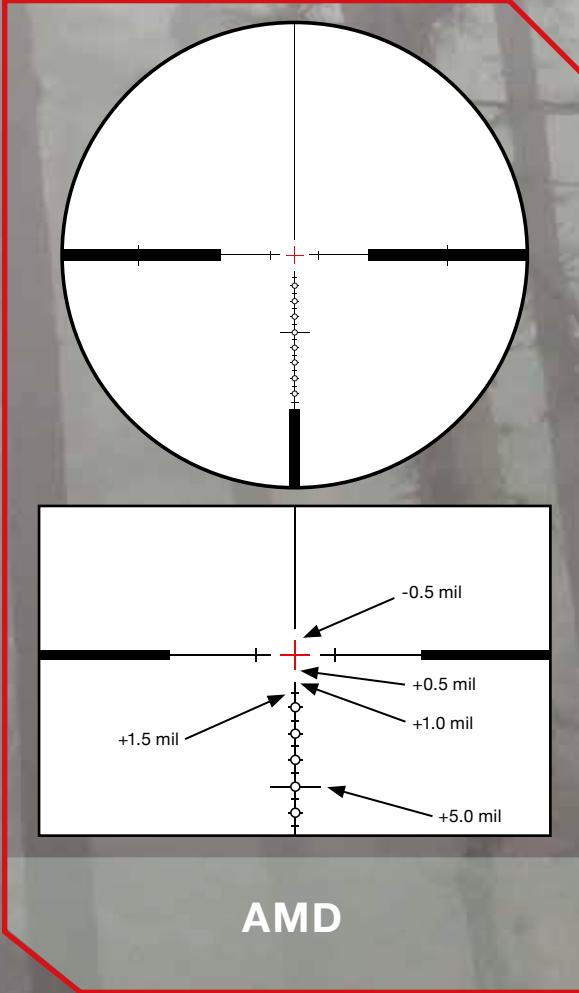
Available in the Genesis and Viper Connect, the Advanced Mil Dot (AMD) reticle builds on the success of the SCB reticle. Some users required an alternative product that continued to feature a good number of aiming points but did away with the more complicated reticle markings. The result is the MTC Optics AMD reticle. The reticle combines simplified aimpoints with see through circular mil dot markers, offering fast target acquisition with instant holdover information. Just like the SCB, the 1 mil dot square around the cross gives a rapid acquisition for small fast moving targets. When shooting at small targets or when bullet drop becomes critical the versatility of this reticle becomes clear.

MTC SCB2 RETICLE

The Small Calibre Ballistic (SCB) reticle offers an incredible amount of aim points with a floating cross for clear and accurate target acquisition. This is ideal for use on small targets but the second generation adaptions made on the SCB2 version double the number of aim points making it usable on all rifle types. The 1 mil dot square around the cross gives a rapid acquisition for small fast moving targets such as rats. When shooting at small targets or when bullet drop becomes critical the versatility of this reticle becomes clear.

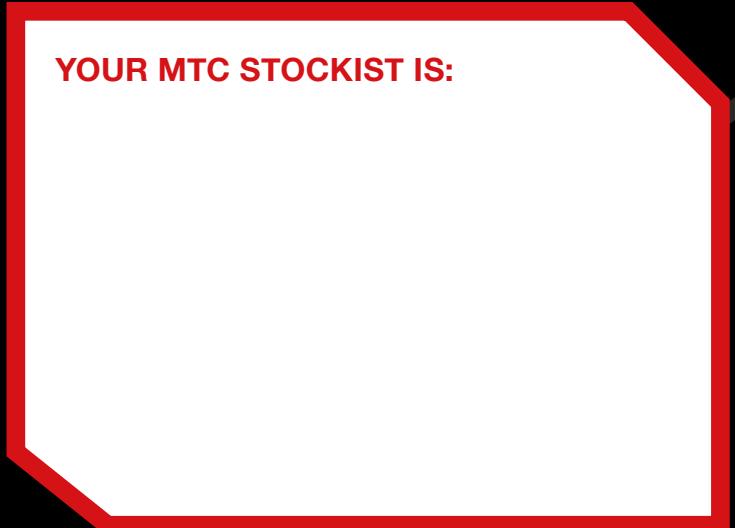


SCB2



AMD

*“Designed for
shooters by shooters”*



YOUR MTC STOCKIST IS:



www.mtcasics.com  MTCOptics