

# **BTX FACT SHEET**

# **#CLOSER2HUNTING**

### IMMERSE YOURSELF. DISCOVER. ENJOY.

- Uses the visual power of both eyes to make the image appear more natural and vivid.
- The BTX features an adjustable forehead rest, an angled ocular system and the fact that both eyes can be used for viewing with maximum comfort over long periods
- The BTX Modular uses the 95 mm, 85 mm and 65 mm Objectives of the current SWAROVSKI OPTIK ATX/STX Modular system.
- The 95 mm objective will be a fixed 35X. The 85 objective a fixed 30X. The 65 objective a fixed 30X.



- Features SWAROVISION Technology Field Flattener and High Definition Lenses: Gives
  perfect edge to edge clarity, eliminates several kinds of distortion, brings out the highest color
  contrasts and offers increased eye relief.
- The interpupillary distance is adjustable, just like on a binocular. In the case of the BTX the eyepieces operate simultaneously so they remain centered – No need to move away from the forehead rest while adjusting.
- The black housing which incorporates the forehead rest, can be removed for cleaning

#### **New Accessories**



### ME 1.7x magnification extender

- This magnifier fits between the ocular and objective modules of the BTX/ATX/STX series. It increases the 30X magnification of the 65 mm and 85 mm objective modules to 50X and the 35X magnification of the 95 mm objective modules to 60X.
- If the ME 1.7X is used with the ATX/STX ocular and the 65 mm or 85 mm objectives, the maximum magnification is 100X.
- If the ME 1.7X is used with the ATX/STX ocular and the 95 mm objective the maximum magnification is 120X.



#### BR balance rail

- Designed to be compatible with the Arca-Swiss mounting system
- Two support points for complete balance and stability

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- The PTH is equipped with a connection that is compatible with the Arca-Swiss system
- The integrated fluid bearing or oil damping device ensures smooth even movements. To facilitate faster movements the damping device can easily be closed



SWAROVS

- Forehead rest
- Aiming aid
- Bayonet and eyepiece covers

### Date of Delivery

May 2017

# **U.S. Pricing**

Stock #	UPC Code	Description	MSRP
49903	708026499036	BTX Module Eyepiece	2,988.00
49230	708026492303	ME 1.7x Magnification Extender	410.00
44106	708026441066	Winged Eyecup/Rainguard Set fits all EL, SLC, & BTX	32.00
44250	708026442506	PA-i5 Adapter Frame (for iPhone 5/5s/SE)	143.00
44260	708026442605	PA-i6 Adapter Frame (for iPhone 6)	206.00
44265	708026442650	PA-i6s Adapter Frame (for iPhone 6s)	206.00
44211	708026442117	PA Adapter Ring (EL 32, BTX)	28.00
49955	708026499555	SOC Stay-on Case BTX	221.00
49089	708026490897	BR Balance Rail (Universal)	221.00
49077	708026490774	PTH Professional Tripod Head	699.00
49070	708026490705	CT 101 Carbon Tripod – Legs Only	588.00
49071	708026490712	CT Travel Carbon Tripod – Legs Only	566.00
49072	708026490729	AT 101 Aluminum Tripod – Legs Only	366.00



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	Tripod base for Arca-Swiss system	Current Tripod base until May 2017	BR	SSR II	
PTH	$\checkmark$	✓ with tripod plate Arca-Swiss system	$\checkmark$	✓ with tripod plate Arca-Swiss system	
DH 101	<ul> <li>✓ with DH 101</li> <li>tripod plate</li> </ul>	$\checkmark$	<ul> <li>✓ with DH 101</li> <li>tripod plate</li> </ul>	$\checkmark$	
BR	✓ with collet	$\checkmark$			
SSR II		$\checkmark$			

втх	Ø 65	Ø 85	Ø 95			
Magnification	30x	30x	35x			
Magnification plus ME 1.7x magnification extender	50x	50x	60x			
Effective objective lens diameter (mm)	65	85	95			
Exit pupil diameter (mm)	2.2	2.9	2.7			
Exit pupil distance (mm)	21	21	21			
Field of view (ft/1000 yd)	112	112	96			
Field of view (degrees)	2.1	2.1	1.8			
Field of view for eyeglass wearers (degrees)	2.1	2.1	1.8			
Field of view, apparent (degrees)	60	60	60			
Shortest focusing distance (ft)	7.2	12.5	16.4			
Diopter adjustment left/right	± 4	± 4	± 4			
Diopter correction at ∞ (dpt)	> 5	> 5	> 5			
Interpupillary distance (in)	2.2 - 2.9	2.2 - 2.9	2.2 - 2.9			
Length of BTX module* / BTX overall approx. (in)	6.9 / 14.6	6.9 / 15.9	6.9 / 18.0			
Weight of BTX module / BTX overall (oz)	50.0 / 77.3	50.0 / 88.8	50.0 / 97.3			
Objective filter thread	M67x0.75	M87x0.75	M97x0.75			
Tripod attaching thread	1/4" UNC / 3/8" UNC					
Special feature	SWAROVISION technology					
Optical coatings: SWAROTOP, SWARODUR, SWAROCLEAN · Submersion tightness in ft: 4 Functional temperature in °F: -13 to +131 · Storage temperature in °F: -22 to +158						

### Warranty

SWAROVSKI OPTIK offers a lifetime warranty on the optical system of our products for products purchased by US and Canadian residents from an authorized SWAROVSKI OPTIK North American dealer. Once examined, if it is determined that the optical system is defective we will repair or replace the instrument or defective part. SWAROVSKI OPTIK warrants all other parts of the instrument for ten years from date of purchase against defects in materials or workmanship, subject to normal use. All non-optical products (i.e. accessories, tripods etc.) are warranted for two years from date of purchase.