







WIDE-ANGLE XD SERIES









Close focus performance

32mm models 1.3m

42mm models 1.8m

Tough and reliable Fully waterproof magnesium alloy body

The affordable binocular series boasting must have high end features. All binoculars in the Kowa BDII-XD series deliver stunning wide-angle performance and perfect optical clarity with Kowa XD (ED) lenses.

It is easy to see why the wide-angle Kowa BDII-XD is our most popular binocular ever produced, delivering optical performance  $normally\ demanding\ a\ much\ higher\ price\ tag.\ Kowa\ believe\ nature\ should$ be enjoyed by all and have poured every ounce of optical know-how developed over 70 years in to the creation of the BDII-XD series.

Kowa engineers designed the optics inside the BDII-XD binocular range to produce a wide field of view which means you see more of scene in front of you helping you find a subject more rapidly when out in the field or enjoying an expansive sky scape when star viewing.

The binoculars include XD (ED) fluorite rich lenses and fully multi-coated optics throughout producing ultra sharp images with high contrast.

Enjoy detailed close up views of flowers and insects with an extremely close focus function down to just 1,3m\*

The 100% waterproof BDII-XD series offer extremely comfortable operation and a magnesium alloy body with tactile, tough rubber armour to protect from the elements.



The Kowa BDII-XD is supplied with a high quality case, padded shoulder strap, rain guard and lens cap.

## **SPECIFICATION**

Product Video

	BDII42-10XD	BDII42-8XD	BDII32-10XD	BDII32-8XD	BDII32-6.5XD		
Magnification	10x	8x	10x	8x	6.5x		
Objective lens diameter	42mm	42mm	32mm	32mm	32mm		
Minimum focus distance	1.8m	1.8m	1.3m	1.3m	1.3m		
Field of view	7.2 <sup>o</sup>	8.2 <sup>o</sup>	6.7 <sup>0</sup>	8.8 <sup>o</sup>	10 <sup>0</sup>		
Twilight factor	20.5	18.3	17.9	16.0	14.4		
Relative Brightness	17.6	28.1	10.2	16.0	24.0		
Eye relief	16.5mm	17mm	15mm	16.5mm	17mm		
Field of view at 1000m	126m	143m	117m	154m	175m		

## PHYSICAL DIMENSIONS

Length	139mm	139mm	116mm	116mm	116mm
Width	128mm	128mm	124mm	124mm	124mm
Height	52.5mm	52.5mm	51mm	51mm	51mm
Weight	645g	640g	525g	540g	535g

