

opticon

DBA VHD

User Instructions and
30 Year Guarantee



Models
8x42
10x42

Features & Specifications



- A** Dioptre adjustment wheel (pull up to turn)
- B** Anchor points for connecting binocular strap
- C** Wide band focusing (infinity to 2.5 metres close focus)
- D** Multi-stage rotating retractable eyecup assembly (4 stage 8x42, 3 stage 10x42)
- E** Natural rubber armoring with contoured finish to maximise comfort and handling
- F** Integral tripod adapter socket - unscrew to fit Binocular Tripod Mount (includes serial number)

Specifications	8x42	10x42
Product Code	30644	30645
Field (m/1000m)	122	105
Close Focus (m)	2.3	2.3
Eye relief (mm)	22	17
IPD (mm)	56~74	56~74
HxW (mm)	145x126	145x126
Weight (g)	696	714

Accessories (included)



Canvas Case



Rainguard



Removable Objective
Lens Covers



Neoprene Bungee
Strap



Microfibre
Cleaning Cloth

Accessories (optional)



31012 BGA
Roof Prism
Mount



31022 'L' Shape
Roof Prism
Mount



31018 Nylon Harness
with Quick Release



31048 Elastic Harness
with Quick Release



Cleaning Kits

User Instructions

Binoculars can be a useful companion when travelling, going to sporting and leisure events or used as part of a hobby such as birdwatching or astronomy. To help you get the best results from your equipment please read the following instructions carefully.

Adjusting to obtain a single picture.

To adjust to the spacing of your eyes simply rotate the two sides of the binocular around the centre hinge until a single rounded picture is obtained when looking through both eyepieces.

Adjusting for maximum sharpness.

Many people have slightly different vision between their eyes. When using binoculars, this difference can be easily compensated for by setting the dioptre adjustment located above the focusing wheel.

To set the binoculars correctly, close your right eye and look through the left eyepiece with your left eye and using the centre focus wheel - focus on an object of your choice until it is clear and sharp. Next, close your left eye and look through the right eyepiece with your right eye. You may find the object being viewed is not absolutely sharp and this can be corrected by pulling out and rotating the dioptre adjustment wheel (but without turning the centre focus wheel) until the object being viewed becomes sharp. Push down dioptre adjustment wheel to lock in position. The binoculars are now set and a perfectly clear and sharp image should be attainable when using both eyes together. To focus at different distances simply rotate the centre focus wheel.



User Instructions

Retractable rubber eyecups and wearing glasses. Opticron DBA VHD binoculars provide the full field of view when wearing glasses. To get the maximum field of view with glasses on, turn the eyecup clockwise into the 'down' position. Remember to return them to the upright position if you or anybody else wants to use them without glasses.



Multi-stage locking rotating retractable eyecup assembly

Care and cleaning. Binoculars require little maintenance but occasionally the outside surfaces of the eyepieces and objective lenses will need cleaning. To avoid damaging these surfaces please read the following carefully.

(i) Gently remove excess dirt and dust using a compressed air device or blower brush.

Caution: Hard and persistent rubbing of dirty surfaces can cause abrasive scratches on the surface of the glass which may distort viewing.

(ii) Breathe on exposed glass surface and then wipe with an optical cleaning cloth (code 30277) in a circular motion until the surface is clean again.

Do not attempt to dismantle the instrument as this will invalidate the guarantee.

Cold weather. In cold weather the external lens surfaces may steam up when moving the instrument from cooler air outside to warmer air inside. If this happens, leave the instrument to stand for a few minutes until any condensation evaporates.

WARNING Never under any circumstances use a binocular to view the Sun. Doing so may cause serious damage to your eyes.

We hope you will get a great deal of pleasure from your Opticron DBA VHD binocular. If you have any problems or damage the instrument in any way please contact our Service Department.

Guarantee

Please keep this Guarantee Card in a safe place

Model:.....

Serial No: Purchase Date:.....

Dealer:

Opticon DBA VHD binoculars are of a very high quality both in their performance and construction.

We guarantee some parts in these instruments for up to 30 years under the following conditions:

- (i) In the case of defects attributable to faulty processing or materials, we will assume responsibility for the labour and material costs during the first 10 years after purchase. We reserve the right to decide whether defective parts should be repaired or replaced.
- (ii) During the next 20 years we will assume responsibility for material costs only, charging corresponding labour costs.
- (iii) We will accept no liability for damage caused by incorrect use, or for any repairs or actions which have been carried out outside our firm.
- (iv) Parts such as carrying straps, rubber eyecups, rubberised coatings etc. are excluded from the guarantee.

This guarantee is in addition and does not affect your statutory rights.

Registration

If you would like to register your purchase with us please visit www.opticron.co.uk and complete the online Product Registration Form.

Alternatively please telephone us during normal working hours on the numbers given. We will need the product name and serial number (if applicable), purchase date and outlet, your name and postcode.

Registration is voluntary and failure to register will not diminish your rights under the guarantee.

Privacy

Opticron takes your privacy seriously and we do not share personal information with other companies.

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