

Adjusting the Eyepiece

It may be necessary to make small adjustments to the magnification of the eyepiece and/or the position of the eyecup in order to get a clear, sharp image. Please note that the edge of the image circle may not be sharp on some phone and eyepiece combinations.

Care & Cleaning

Avoid dropping the mount on hard surfaces and take care not to crush the grips when packing in a rucksack or case. To clean the mount, remove excess dirt and dust using compressed air, a blower brush or lint-free cloth. More stubborn marks may be removed using a damp cloth.

Warranty and Repair

The mount is guaranteed for up to 2 years under the following conditions:

In the case of defects attributable to faulty processing or materials, we will assume responsibility for material costs and will replace the mount after inspection.

We will accept no liability for damage to your person, any phone and its digital content (including media) used in the mount or to the mount itself caused by incorrect use, or for any repairs or actions which have been carried out by third parties.

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

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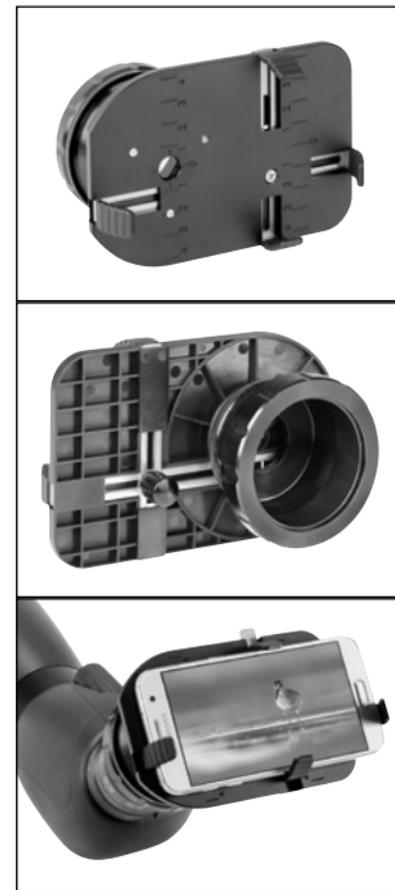
Universal Smartphone Mount

User Guide & Guarantee

Thank you for purchasing the Opticron Universal Smartphone Mount (USM). Please read the following guide carefully.

Contents

1. Pre-assembled
 - 1 off Phone Carrier (USM)
 - 1 off 50065 DCC Adapter
 - 1 off 50066 51mm insert (fitted)
2. Loose
 - 1 off 50067 45.5mm insert (loose)
 - 1 off 50067 41.5mm insert (loose)
 - 1 off Foam Pad
 - 1 off User Guide & Guarantee



Product Features

Phone Carrier (Front)

Adjustable Clamp x4

Hole for Camera lens

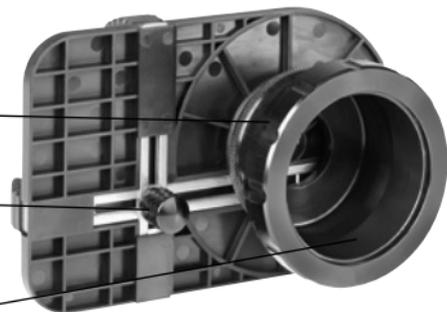


Phone Carrier (Rear) & DCC Adapter

DCC Adapter

Thumbscrew Lock.
Locks both sets of clamps

Insert (Supplied with 51mm
for SDLv2 and HDF T
eyepiece fitted)



Attaching Your Smartphone

1. Getting Started

If the camera lens is raised out from the body of the phone, use the foam padding to level the phone as it rests on the carrier.

2. Fitting

- Loosen the thumbscrew and extend the clamps far enough to allow you to put your phone on the carrier. Now squeeze the clamps back in so that they loosely hold the phone.
- Turn the mount over so you can align the camera lens.
- Holding the phone firmly in place, adjust the clamps again so that they grip the phone and tighten the thumbscrew.

The rubber-covered clamps are curved so your phone is held securely.

Fitting the USM over the Eyepiece

1. Getting Started

The USM is pre assembled with the 50066 insert to connect to 40936 SDLv2 and 40862 HDF T eyepieces. If you want to connect to eyepiece dias. 45.5~44mm exchange the 50066 for the 50067. For eyepiece dias. 41.5~40mm, fit the 50068 into the 50067.

Before fitting your adapter ensure the rotating retractable eyecup on your eyepiece is in the down position. If you are using a zoom eyepiece set the magnification to minimum.

2. Fitting

Position the DCC Adapter over the eyepiece and push down until the internal wall of the adapter comes into contact with the end of the eyepiece. Rotate the USM to the desired position and turn the locking ring on the DCC Adapter anti-clockwise until it tightens around the eyepiece.

Tips for Taking Pictures

Once the mount is installed, activate the phone camera according to the manufacturer's instructions. On most phones, a fully automatic mode will be the most effective. Use the zoom function on the phone to reduce the amount of vignetting (the black area around the image) before taking the photo.

Some smartphones, including Apple's iPhone, will allow you to use the headphone cord as a shutter release thus reducing the amount of shake and vibration.



Portrait: You may need to slightly lower your tripod in order to see the phone screen.



Landscape: This mode is useful when shooting video on some phones.