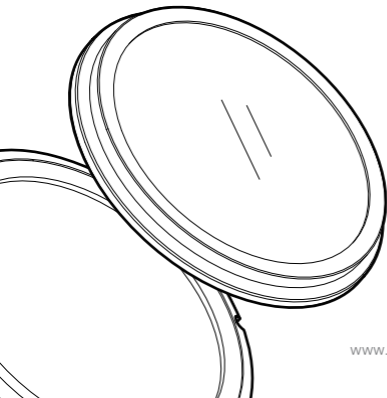


**DZOFILM**  
MAKE YOUR MOVIE

# KOOP REAR FILTER USER'S MANUAL

璞系列后置滤镜使用说明书



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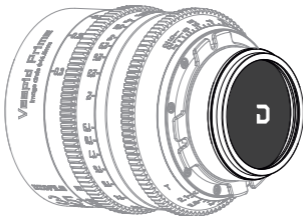
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# Introduction

Thank you for your purchase of this products!

"KOOP" Filter series is a set of rear filters designed for DZOFILM Vespido Prime Series (PL mount). There are two suits, **standard set** and **Artistic set**.

There are plenty of effects of filters to choose. Through magnetic base attached, users can quickly replace filters and apply them on various movie and theater creation. Equipped with DIY Bokeh filter, more personalized production can be achieved.



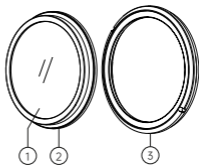
**Note :** Bokeh filter shall combine with DIY filter frame to use. Place the Bokeh filter on the filter frame and fix, then unique Bokeh shape turns up.

## Precautions

- Please make sure that the direction is right when you install and remove the base of filter and original base to avoid damaging filters or the lens.
- Do not touch the surface of lenses directly. Dirt can be cleaned by balloons and cleaning brushes. If there are fingerprints, oil stains, etc., you can use lens cleaning liquid or lens cleaner to wipe gently. Do not use gasoline, diluent or other organic solvents.
- If users do not use the product for a long time, please store it with desiccant in airtight container. Do not place the product with mothballs or repellents.

## Components

- ① Filters
- ② Filter Frame
- ③ Magnetic Base



## Replace the Base

1. Disassemble the original mount base align the complimentary card wrench on the groove of the base, rotate it anticlockwise.

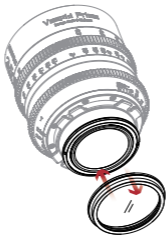


2. After taking off the original base, attach the magnetic base on lens mount and align it to the groove, tighten with card wrench clockwise.



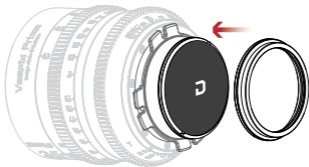
## Assemble Filters

After replacing the magnetic base, attach the filter on the base.  
Filter assembling completes.



### Usage of DIY Bokeh Filter :

After replacing magnetic base, place the Bokeh filter evenly on the base **(please do not exceed the space of base)**. Attach the filter frame on the top.



## Flange Back Adjustment

After replacing rear filters, the distance of focusing ring might change. If flange back adjustment is needed, please refer to the following sheet. Adjust the flange back according to adding shims based on the type of filter, correct focusing distance can be regained.

<b>Reference for adding shims (after assembling filter)</b>		
L365 UV, ND 4/8/16	Blue Streak, 1/4 Black Mist	DIY Filter Frame (Bokeh Filter)
+0.50mm	+0.70mm	/

## After-sales Service

**Repairs :** Return the product to the point of purchase for repairs. Please note that we reserve the right to refuse service in the event of damage so severe that there is little hope of function being restored, whether said damage is caused by physical shocks, exposure to or immersion in sand, mud, or water or the like.

**Warranty service :** Should the product malfunction in the course of normal use as set forth in the user's manual and accompanying documentation, it may be returned to the point of purchase for repairs within warranty period. The owner is responsible for all shipping costs. The warranty period varies with the country or region of purchase. Stored dated receipts or other proof of purchase in a safe place, as it will be required for repairs made under warranty.

**Service Outside the Warranty Period :** Request for service will normally be accepted within a period of roughly 5 years following the end of production, during which time spares will be kept on hand, although owners may be offered an equivalent product during this period in the event that spares are not available. Compatibility with consumables and accessories for the original product is not guaranteed. To prevent waste, repairs or replacement may be made using refurbished parts or products, and DZOFILM may collect returned parts or products for later use. When returning a product for repair, please let us know if you need the original parts.

**Privacy :** DZOFILM obeys all applicable laws and regulations concerning the handling of names, addresses, phone numbers, and other personal information provided by users.



## The Name and Content of Hazardous Substances

Part Name	Hazardous Substances					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
Optics	○	○	○	○	○	○
Package Parts	○	○	○	○	○	○
Other Parts	○	○	○	○	○	○

This table is formulated in accordance of SJ/T11364.

○: Indicates that the concentration of the hazardous substance in all homogeneous materials in the parts is below the relevant threshold of the GB/T26572 standard.

×: Indicates that the concentration of the hazardous substance of at least one of all homogeneous materials in the parts may be above the relevant threshold of the GB/T26572 standard.

The "X" in the above table indicates that there are one or more exemptions are applied in the parts stated in RoHS (2011/65/EU).

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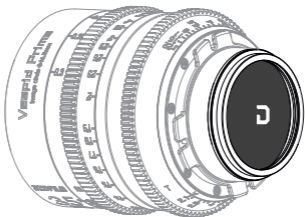
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## 简介

感谢您购买本系列产品！

璞系列滤镜是适用于DZOFILM旗下的玄蜂（Vespid）系列全画幅定焦镜头（PL卡口）的后置滤镜套装，分为两种套装：**标准套装和艺术套装**。

搭配有多种效果滤镜可供选择，通过磁吸固定，在创作过程中可快速更换，适用于各类影视画面创作需求，同时可DIY散景滤镜效果，实现更加个性化的创作。



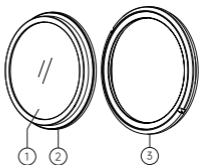
**注：**散景滤镜片需搭配DIY空框镜使用，将滤镜片放置空框滤镜内固定，即可体验独特的焦外散景。

## 注意事项

- 安装和拆卸滤镜底座或原生底座时注意操作方向，切勿使用蛮力，以免损伤到镜片及镜头；
- 请勿直接触摸镜片表面，灰尘颗粒可使用吹气球清除，再用镜头清洁刷进行清洁，如有指纹、油污等，可使用镜头清洁液或使用镜头清洁布轻轻擦拭，切勿使用汽油，稀释液等有机溶剂；
- 长期不使用的情况下，请与干燥剂一起放置在密封性较好的容器内保管，请勿放置在有樟脑丸、防虫剂的地方；

## 组成部件

- ① 滤镜片
- ② 滤镜框
- ③ 磁吸底座



## 更换底座

1.使用附赠的卡片扳手对准镜头卡口底座的缺口部位逆时针旋转，对镜头原生底座进行拆卸。



2.卸下镜头原生卡口底座后，将后置滤镜专用的磁吸底座放置在镜头卡口，并用卡片扳手卡入对应缺口位置，顺时针拧紧底座。



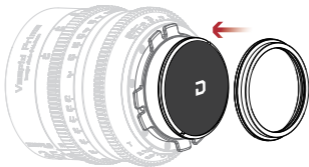
## 安装滤镜

磁吸底座更换完成后，可直接将磁吸滤镜片吸附在磁吸底座上完成安装。



### DIY散景滤镜片使用方法：

磁吸底座更换完成后，直接将散景滤镜片平整的放置于磁吸底座上方（注意不超出磁吸底座的范围），并将磁吸空框吸附在磁吸底座上完成安装。



## 后焦调节

完成后置滤镜安装后，对焦刻度可能会失准，如需进行后焦调整，可参考下方表格，根据使用的滤镜类型，通过增加垫片来调节后焦，使得对焦刻度恢复准确。

垫片调整参考值(滤镜安装后)		
L365 UV、ND 4/8/16	拉丝蓝、1/4黑柔	DIY滤镜 (空框滤镜)
+0.50mm	+0.70mm	/

## 售后服务

**维修：**请将本产品送回至销售点进行维修。请注意，当损坏过于严重以致功能无法恢复时，不论该损坏是因碰撞、火烧还是浸没于沙土、水中等原因所致，我们均保留拒绝服务的权利。

**保修服务：**若产品是在按照用户手册正常使用期间发生故障，您可在保修期内将其送回至销售点进行维修，用户需承担所有运费。保修期根据出售国或销售地的不同而异；由于在保修期内进行维修时将需要使用收据或购买凭证，请将注明日期的收据或其他购买凭证存放在稳妥的地方。

**保修期外的服务：**本产品的配件可在生产后大约持有5年，用户一般可在此期间请求维修、更换服务，但在配件不可用的情况下，可能为用户提供同等产品。此时与原产品耗材和配件的兼容性不予保证。为杜绝浪费，维修或更换可能会采用翻新部件或产品，并且DZOFILM可能会收集返修部件或产品以供日后使用。产品返修时，请告知我们是否需要原装部件。

**隐私：**DZOFILM遵循所有关于处理用户所提供的姓名、地址、电话号码以及其他个人信息的现行法律和法规。



## 产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
光学部件	○	○	○	○	○	○
包装部件	○	○	○	○	○	○
其它部件	○	○	○	○	○	○

本表格依据SJ/T11364的规定编制。

○:表示该有害物质在该部件所有均质材料中的含量均在GB/T26572规定的限量要求以下。

×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T26572规定的限量要求。

对于表示"×"的情况,属于欧盟RoHS指令(2011/65/EU)的豁免项目。

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