



SUZHOU ZWO CO., LTD.



ZWO ADC 棱镜清洁参考手册

ZWO How to clean the prism of ADC reference manual

文档编号: ZW1808070ACSC

ZWO Co., Ltd.

Phone:+86 512 65923102

Web: <http://www.zwoptical.com>



版权所有 © 苏州市振旺光电有限公司 2015-2035。保留一切权利。

非经本公司许可，任何组织和个人不得擅自摘抄、复制本文档内容的部分或者全部，并不得以任何形式传播。

注意

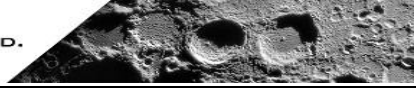
由于产品版本升级或其他原因，本文档内容会不定期进行更新。除非另有约定，本文档仅作为使用指导，本文档中的所有陈述、信息和建议不构成任何明示或暗示的担保。

Copyright © ZWO Co., Ltd. 2015-2025. All rights reserved.

No part of this document may be reproduced or transmitted in any form or by any means without prior written consent of ZWO Co., Ltd

Note

Due to product version upgrades or other reasons, the contents of this document are not regularly updated. Unless otherwise agreed, this document is intended as a guide only and all statements, information and recommendations in this document do not constitute any guarantee, expressed or implied.



Chapter 1: What does ADC used for?

ADC (Atmospheric Dispersion Corrector) : Like a big glass prism or lens, the Earth's atmosphere refracts or bends the light from stars or planets on its way to a telescope, and it bends light of different colors by slightly different degrees. This effect is called atmospheric dispersion. The ADC is the device used to fix this problem.

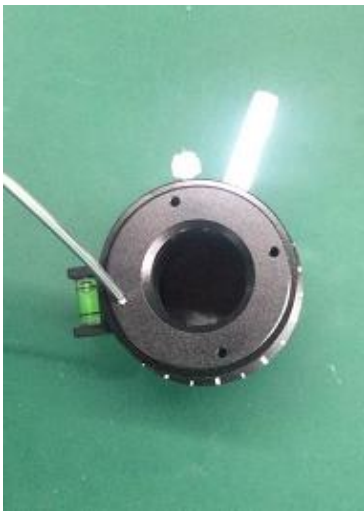


Chapter 2: Instructions

2.1 Remove the T2-1.25" holder.

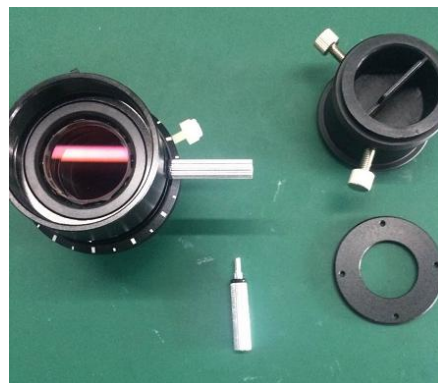


2.2 Unscrew the round tablet, please see image below.

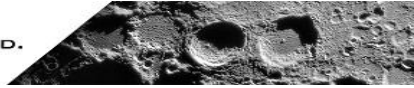


Please be careful when you unscrew it. Do not damage the prism.

2.3 Remove the locking screw pin, please see image below.



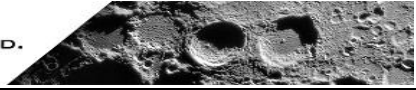
2.4 Take out the prism carefully and clean it.



Clean the prism with an air blower or use the cotton bar soaked with alcohol. Please make sure the prism is free of any damage.



SUZHOU ZWO CO., LTD.



Chapter 3: Assemble the ADC

Follow the reverse steps and install them back.



SUZHOU ZWO CO., LTD.



Chapter 4: Get support

Please send an email to info@zwoptical.com or support@zwoptical.com if you have any other questions.