

# python 12×52 Monocular Rangemaster User Manual

Home » python » python 12×52 Monocular Rangemaster User Manual



#### **Contents**

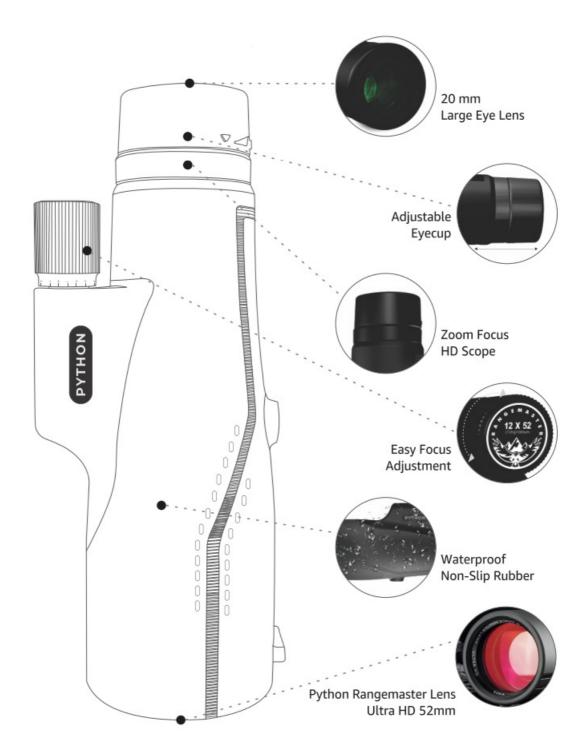
- 1 python 12×52 Monocular
- Rangemaster
- **2 About This Product**
- 3 Specifications
- **4 Smartphone Attachment**
- **5 INSTALLATIONS**
- 6 Documents / Resources
- 7 Related Posts



python 12×52 Monocular Rangemaster



**About This Product** 



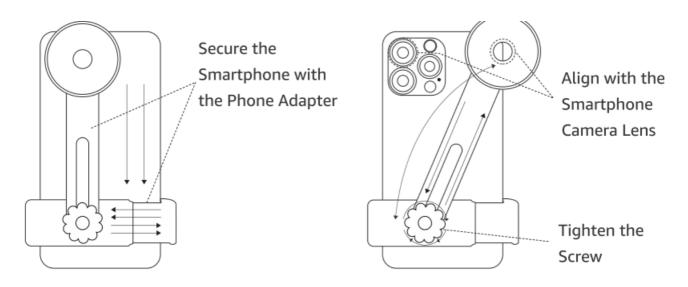
**Specifications** 

Name	Python Range Master 12X52 Monocular	
POWER	10X	12X
OBJ.LENS DIA.	ф52	
TYPE OF PRISM	BAK4	
NUMBER OF LENS	6pieces 4 groups	
LENS COATING	FMC/Object lens&eyepiece is FBMC	
FOCUS SYSTEM	Cent.	
FOCUSING LENS	Int.	
EXIT PUPIL DIAMETER	ф4.88	ф4.19
EXIT PUPIL DIST.	17	15
FIELD OF VIEW	6.1°	5.2°
	320ft	273ft
	107m	91m
MIN. FOCAL LENGTH	3.2m	3.5m
RELATIVE BRIGHTNESS	23.8	17.6
TWILIGHT INDEX	22.4	24.5
DIOPTER SYSTEM	Right Eyepiece	
DIOPTER COMP.	±5	
WATER PROOF	IPX7 ( 1m/0.3min )	
NITROGEN FILLED	yes	
EYE CUPS SYSTEM	Twist-up	
UNIT DIMENSION	206x65x88mm	206x65x88mm
UNIT WEIGHT	581g	579g

# **Smartphone Attachment**

Your Monocular Telescope is compatible with any smartphone as a super-telephoto lens for your camera. Using a compatible attachment such as the Phone Clip (optional accessory), easily attach your monocular to your device. Snap onto your smartphone, adjust over your smartphone camera lens, and be sure to tighten your monocular in place. Open your camera app and zoom in to eliminate any black borders.

# **INSTALLATIONS**



# **Instructions For Care**

- 1. Avoid hard impacts. Set your monocular down gently on hard surfaces.
- 2. Ensure your monocular is attached securely to any accessories before use.
- 3. Store your monocular in a cool, dry place whenever possible.

#### How to Adjust for Individual Eye Strength

As individual eyesight varies from one person to another, your Monocular Telescope has a diopter adjustment which allows you to fine-tune the monocular to your vision.

## **Eyecup Adjustment for Glasses**

For users with eyeglasses, twist the ocular lens adjustment down for better comfort and a full field of vision. For users without eyeglasses, twist the ocular lens adjustment up to exclude extraneous light.

### **How to Focus**

Simply rotate the focus dial until your subject appears as sharp as possible.

## Waterproof/Fog proof

Your Monocular Telescope has been built utilizing the latest waterproofing technology and is engineered to be fog proof so you can see clearly in any weather.

#### Question?

We are here to help and support you.

Email our team at <a href="mailto:info@pythonoptic.com">info@pythonoptic.com</a>

**WARNING:** CHOKING HAZARD – Contains small parts unsuitable for children under 6 years old without adult supervision.

**DANGER:** NEVER LOOK DIRECTLY AT THE SUN WITH YOUR MONOCULAR AS IT MAY CAUSE SERIOUS DAMAGE TO YOUR EYES.

## **Documents / Resources**



python 12x52 Monocular Rangemaster [pdf] User Manual 12x52 Monocular Rangemaster, Monocular Rangemaster, Rangemaster

Manuals+,