

## 10X-20X TELEPHOTO LENS

The Pictar 10X-20X Telephoto Lens offers 10 to 20 times the optical magnification with zero distortion to your phone capture. Finally, get a clear shot at dynamic telephoto results on your imaging sidekick smartphone. Pictar formulated this lens with maximum sharpness, no lateral chromatic aberration, increased resolution on the optical axis, and crystalline layers of lens coating, without creating destructive vignetting. Your trusty smartphone is your sure bet camera, at hand whenever you need it.

### • How to install the Pictar 10X-20X Telephoto lens

1. Remove the lens cap from the accessory optic.
2. Rotate the lens on the lens clip to install the lens on the threaded mount of the clip.
3. Place the lens on your camera by using the spring clamp of the clip.
4. Position the lens clip to make sure the Pictar Telephoto Lens is in the optimal position for the phone's camera, as close to the center of the lens axis.
5. **\*Recommended:** Download the Pictar app and follow the instructions to aid in the placement of the lens. You can gain the optimal position for a perfect result every time.
6. Enjoy and explore the world with the Pictar Telephoto Lens! Keep the lens on the clip for repeat performances or remove the optic for storage.



## • Lens Specification

Items	Lens Specifications
Type	10x - 20x telephoto lens
Optical Design	All glass, 11 elements in 8 groups
Lens Coating	Multi-layer blue coating, broadband anti-reflection
Magnification	10X-20X
Field of View	18°
Working Distance Range	16.4 – 164 ft / 5m - 50m
Lateral Chromatic Aberration	<1px at edge
Resolution	300 LP/MM (Axis) 250 LP/MM (Edges)
Distortion	<1%

## • Package Includes

- Pictar 10X-20X Telephoto Lens
- Lens cap
- Metal dual lens clip
- Microfiber cloth
- Lens pouch
- Universal lens clip

## • Notes for Great Results

### 1. Dust free

Keep the lens clean. Any smudge or unclean surface on the glass will deteriorate the image capture. Clean before and after use to be ready for imaging action.

Replace the lens cover and lens cap, before storing into the pouch.

### 2. Waterproof. Not!

Do not use this product near water, in the rain or allow liquid to seep into the lens assemblies. Water and humidity can cause malfunctions with smartphones.

### 3. Shock prevention

Do not drop or subject the lenses to shock and unnecessary vibrations to the optics. Severe treatment can damage the alignment of the internal.