Magnetic Phone Holder Laser Pointer User Manual





Functional Overview

The invention discloses a mobile phone holder with a laser pointing function, which combines the mobile phone holder and the laser pointer into one, and is adsorbed on the back shell of the mobile phone through a magnet, so that the mobile phone holder is easy to carry, can be used at any time, and can be operated with one hand.

It is usually used as a mobile phone desktop stand, with horizontal and vertical support, and can be tilted at any angle.

When people communicate face to face, they can use it directly as an indication tool to point to the target object and improve communication efficiency.

When people communicate with each other remotely via video, they rotate the laser pen on the mobile phone holder to place the light spot in the shooting field of view of the mobile phone camera. The other party can clearly see the light spot on the target object, thus realizing the remote indication function.

Aluminum alloy shell, anodized surface, light and wear-resistant, with a sense of quality.

Built-in rechargeable battery, Type-C standard charging

Product Parameters

size:	70*60*8mm	Battery capacity:	110mah
Weight (g):	50g	Battery Life:	300 charging cycles, capacity greater than 80%
Fixing method:	Magnetic	Charging method:	Type-C charging
Available colors:	Silver/Black	Laser color:	red
Shell material:	Aluminum Alloy ADC12	Minimum output optical power:	2mw
External surface treatment process:	Anodizing	Maximum output optical power:	3mw
Shell processing technology:	Die Casting	Minimum electrical power	0.04W
Shell processing accuracy:	0.05mm	Maximum electrical power	0.06W
Magnet Material:	NdFeB magnet N52	Light spot size (below 25 degrees, 3 meters)	12mm
Magnetic ring diameter:	Inner diameter 46, outer diameter 59.1	Laser service life	>8000 hours
Magnet thickness:	2mm	Concentricity	±3 degrees
Shaft Material:	Fierce Steel	Operating temperature	-10-50 degrees
Shaft torque:	1kg.cm	Charging temperature	0-45 degrees
Shaft life:	6000 times, damping greater than 85%	Storage temperature (storage within 1 month)	-20-45 degrees
Battery Type:	Polymer lithium battery	Storage temperature (storage within 6 months)	-20-35 degrees