Smart Floodlight Camera

Tapo C720

2K
QHD

2800-Lumen Ultra-Bright Dimmable Floodlight

Free Person/Pet/ Vehicle Detection | 270° Motion-Activated Floodlight | IP65 Water & Dust Resistance

works with **amazon alexa**

works with **Google** Home

// Highlight

Light the Night Up with the Ultra-Bright Floodlight

Upgrade your outdoor security with a 2800lm motion-activated floodlight, 2K QHD full-color video, integrated siren, and more. Monitor your yard from anywhere, day and night.

// Features

2800lm Angle-Adjustable Floodlight

Light up your yard, garage, or any other specific zone with high-intensity 2800 lumens and angle-adjustable lighting.

2K QHD Color Night Vision

Enhances your security with crystal-clear 2K QHD full-color images and vivid details even at night.

Smart AI Detection with Motion Tagging

Check live views with tagged movement when a person, pet, vehicle is detected.

270° Motion-Activated Floodlight

Deftly identifies moving objects and turns on the floodlight automatically within a 270° detection zone.

Customizable Sound Alarm

Record your customized audio as an alarm that plays when motion is detected.

150° Wide FOV

A wide FOV up to 150° provides a larger detection range covering more space.

Two-Way Audio

Communicate in real time through a built-in microphone and speaker.

Local and Cloud Storage

Save recorded video on a microSD card (up to 512 GB).[†] No subscription required. Cloud storage[‡] is also supported for added flexibility.

IP65 Weatherproof

Offers excellent waterproof and dustproof performance for outdoor scenarios.

[†]microSD card needs to be purchased separately. Actual storage capacity depends on the size of the microSD card used.
[‡]Subscribe for cloud storage at https://www.tapo.com/tapocare/

// Specifications

Camera

- Image Sensor: 1/3"

- Resolution: 2K QHD 4MP (2560 ×1440 px)

- Night Vision: 850 nm IR LED up to 98 ft (30 m)

- Lens: F/NO: 2.1±10%; Focal Length: 2.1mm±5%

- Field of View: 150° Diagonal

Audio

- Audio Communication: 2-way audio

- Audio Input & Output: Built-in microphone and speaker

Video

- Video Compression: H.264

- Frame Rate: 30 fps

- Video Streaming: 2560 ×1440 px

Floodlight

- Light Brightness: 2800 Lumens

- Light Color Temperature: 5000K

Network

- Wireless Rate:

  11 Mbps (802.11b)

  54 Mbps (802.11g)

  72.2 Mbps (802.11n)

- Frequency: 2.4 GHz

- Wireless Security: WPA/WPA2-PSK

- Security: 128 bit AES encryption with SSL/TLS

- Protocol: TCP/IP, DHCP, ICMP, DNS, NTP, HTTPS, TCP, UDP

// Specifications

Hardware

- Power Supply: Hardwired (110 V - 240 V, 50 / 60 Hz)

- Maximum Power Consumption: 25 W

- Typical Power Consumption: 4 W

- External Storage: microSD card slot (Supports up to 512 GB)

- Dimensions (W x D x H): 11.69 x 10.28 x 5.73 in. (297 x 261 x 145.5 mm)
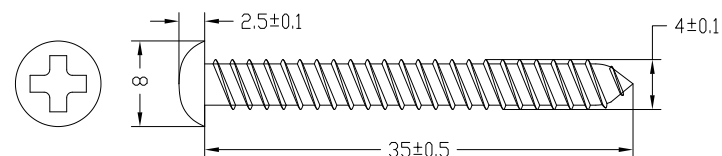
- Weatherproof: IP65

Activity Notifications

- Input Trigger: Motion Detection, Person Detection, Pet Detection, Vehicle Detection

- Output Notification: Notification, Snapshot (Tapo care), Clips (Tapo care)

Others

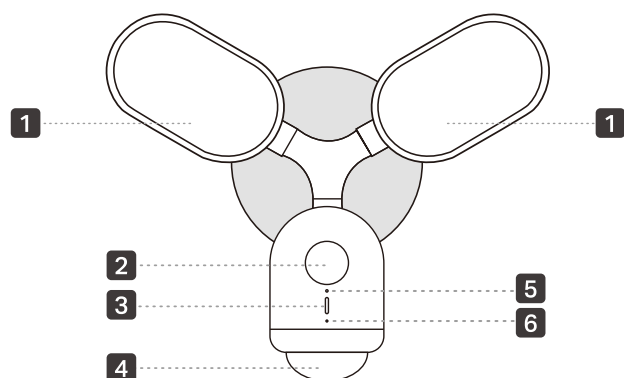- Certification: FCC, IC, CE, NCC, RCM, RoHS, ETL

- Package Contents:
  Tapo C720 Camera ×1
  Mounting Plate ×1
  Plate Screws ×6
  Mounting Bracket ×1
  Bracket Screw ×1
  Wire Nuts ×3 + Extension Wires ×2
  Mounting Screws ×2 + Anchors ×2
  Camera Screws ×2 + Screw Caps ×2
  Mounting Template ×1
  Quick Start Guide

- Size of Mounting Screws:

2.5±0.1   4±0.1   8   35±0.5

- Operating Temperature: -20ºC ~ 45ºC (-4°F ~ 113°F)

- Operating Humidity: 10% ~ 90% RH, Non-condensing
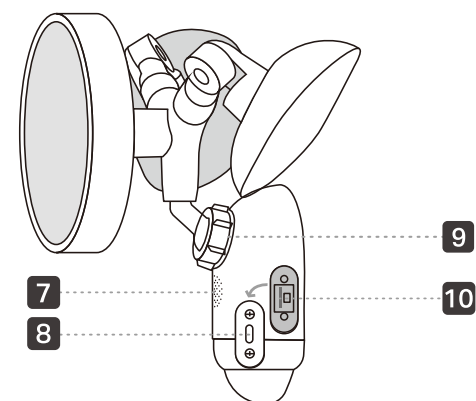
∥ Appearance

Front

Side

1 Floodlights	**3** System LED	**5** Light Sensor	**7** Speaker	**9** Camera Adjustment Knob
2 Camera Lens	**4** Motion Sensor	**6** Microphone	**8** Reset button	**10** microSD Card Slot

Size of the cover screws: