

# ANAFI<sup>TM</sup>

— W O R K —

The 4K ultra-compact drone solution  
for every business



Parrot<sup>®</sup> | BUSINESS SOLUTIONS



## ADVANCED IMAGING SYSTEM

CAPTURE 4K IMAGES FROM THE SKY TO OPTIMIZE THE WAY YOU WORK

- 4K HDR / 21 MP camera to capture high-resolution aerial images
- Zenith and Nadir views with the unique 180° tilt gimbal to inspect hard to reach areas
- Lossless zoom for inspection at a safe distance from obstacles (x1.4 in 4K / x2.8 in FHD)
- 3-axis hybrid image stabilization for ultra-steady footage



4K HDR  
21 MP



3-axis  
image stabilization



180° tilt  
gimbal



2.8x lossless  
zoom

## PERFORMANCE ON THE GO

ALWAYS READY TO FLY IN NO TIME

- All-in-one kit, ready-to-fly solution
- 4x25 min enhanced flight time for your missions
- On the go USB-C charging system, because business never stops
- Multi-port USB charger to charge your batteries wherever you are
- Wind resistance of up to 50km/h with a perfect stability & Super quiet flight



All-in-one kit



4 x 25 min  
Flight Time



On-The-Go USB-C  
Charging system



Multi-port  
USB charger



# EASY TO USE

## FOR EVERY PROFESSIONAL

- Easy to carry in its compact shoulder bag
- Intuitive and smooth manual flight with FreeFlight 6 mobile app to pilot in difficult areas, stress free
- Autonomous flights made easy with FlightPlan for a perfect automatic scouting experience<sup>1</sup>
- Smart Return-to-Home and Geofence for safer flights



Compact  
shoulder bag



Freeflight 6  
intuitive app



Autonomous  
flights with FlightPlan



Return-To-Home  
& Geofence  
for safer flights

# EXPERIENCE 3D MODELING

## 3D MODELS AND MEASUREMENTS

- One year subscription to Pix4Dmodel to easily and quickly create 3D models<sup>2</sup>
- Accurate measurements of distances and surface areas
- Post-flight inspection on 3D models directly from any web browser (cloud-based solution)
- Autonomous mapping flight with Pix4Dcapture mobile app



Pix4Dmodel  
one year  
subscription



Post-flight  
inspection on  
3D models



Accurate  
measurements  
on 3D models



Autonomous  
mapping flight  
with Pix4Dcapture

1. Not included, in-app purchase within FreeFlight 6 available on App Store® and Google Play.  
2. Access to Pix4Dmodel licence using the myPBS voucher included in the pack.



FreeFlight 6



Pix4Dcapture



# TECHNICAL SPECIFICATIONS

## Drone

- Size folded: 9.6x2.6x2.5in
- Size unfolded: 6.9x9.4x2.5in
- Weight: 11.3oz
- Max transmission range: 2.5mi with controller
- Max flight time: 25min
- Max horizontal speed: 33mph
- Max vertical speed: 13.2ft/s
- Max wind resistance: 31mph
- Service ceiling: 2.7mi above sea level
- Operating Temperature range: 14°F to 104°F
- Satellite Positioning Systems: GPS & GLONASS

## Controller

- Size folded: 3.7x6x2.8in
- Size unfolded: 6x6x4.6in
- Weight: 13.6oz
- Transmission system: Wi-Fi 802.11a/b/g/n
- Operating frequencies: 2.4 GHz – 5.8 GHz
- Max transmission range: 2.5mi
- Live streaming resolution: HD 720p
- Battery capacity: 2500mAh 3.6V
- Battery life: 2h30 (Android) / 5h30 (iOS)
- Supported mobile devices: screen size up to 6"
- USB ports: USB-C (Charge), USB-A (Connection)

## Imaging system

- Sensor: 1/2.4" CMOS
- Lens:
  - ASPH (Sharper images)
  - Aperture: f/2.4
  - Focal length (35mm format equivalent): 23-69mm (photo), 26-78mm (video)
- Shutter speed: electronic shutter 1 to 1/10000s
- ISO range: 100-3200
- Video resolution:
  - 4K Cinema 4096x2160 24fps
  - 4K UHD 3840x2160 24/25/30fps
  - FHD 1920x1080 24/25/30/48/50/60fps
- Video HFOV: 69°
- Max video bitrate: 100 Mbps
- Video format: MP4 (H264)
- Digital zoom:
  - Lossless: up to 2x (FHD)
  - Standard: up to 3x (4K Cinema, 4K UHD, FHD)
- Photo resolution:
  - Wide: 21MP (5344x4016) / 4:3 / 84° HFOV
  - Rectilinear: 16MP (4608x3456) / 4:3 / 75.5° HFOV
- Photo formats: JPEG, DNG (RAW)
- HDR: 4K UHD video

## Image stabilization

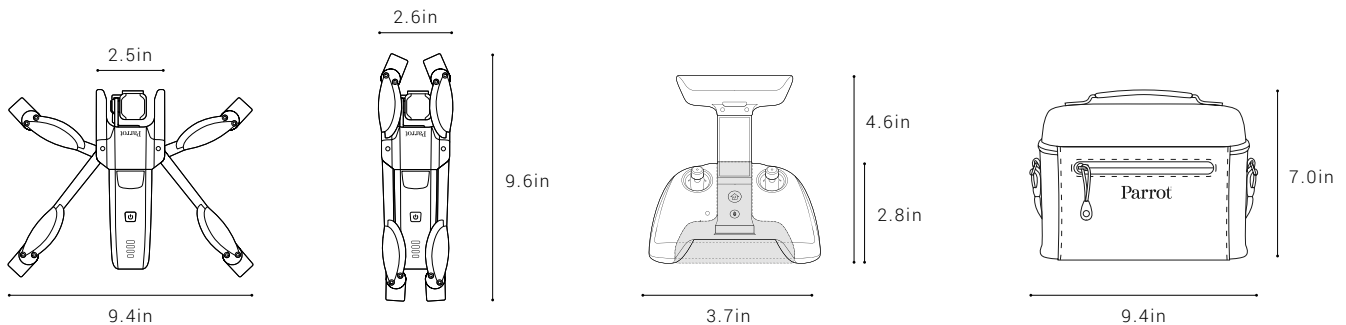
- Stabilization:
  - 3-axis hybrid
  - Mechanical: 2-axis Roll/Tilt angles
  - Electronic (EIS): 3-axis Roll/Pan/Tilt angles
- Controllable tilt range: -90° to +90° (180° total)

## Smart battery

- Type: High density Lipo (2 cells)
- Battery capacity: 2700mAh
- Battery life: 25min
- Charging port: USB-C
- Weight: 4.4oz
- Voltage: 7.6V
- Max charging power: 24W

## 5-port USB Charger

- Power: 52W (Max)
- Input: AC 100-240V, 50/60Hz, 1.5A (Max)
- Output:
  - 4 USB: DC 5V/6.8A (each 2.4A Max)
  - 1 USB Quick Charge 3.0: 1 x DC 3.6V-6.5V/3A, 6.5V-9V/2A, 9V-12V/1.5A
- AC Power Cords: US, EU, UK
- Dimensions: 3.7x1.1x2.4 in
- Weight: 7 oz



## PACK CONTENT

ANAFI drone, Parrot Skycontroller 3, compact shoulder bag, 4 smart batteries, multi-port USB charger, USB-A/USB-C cables, 8 additional propeller blades & mounting tool, 16GB microSD card, one-year subscription to Pix4Dmodel