



| Specifications | |
|----------------------------------|---|
| Manufacturer Code | eSTAR ROCKET 30 HD FPV |
| Manufacturer | eSTAR |
| Series | Drone |
| External Colour | Red/Black |
| Package Type | Carton box |
| General | |
| Housing (body) type | Highly durable ABS/PP Plastic FOLDING structure |
| Gyroscope | 6-axis gyro stabilizer |
| Flight duration | 7-8 min |
| Propellers | 4 |
| Propeller guards | Yes |
| Max. control distance | 100 m |
| Wifi camera | Yes |
| Wifi FPV distance | up to 30 m |
| Max roll angle | No |
| LED Flight indicators | Yes |
| Outdoor flight | Yes |
| Indoor flight | Yes |
| Throw launch capability | No |
| Drone control functions | |
| Auto trim/Reset | Yes |
| Headless mode | Yes |
| One Key return | No |
| Automatic landing | Yes |
| Low battery warning function | Yes |
| Return when low battery function | No |
| Auto Altitude Hold mode | Yes |
| Obstacle Avoidance | Yes |
| Flight speed modes | Low/high |
| Control from Application | Yes |
| Drone Camera | |
| Wifi camera | Yes |
| Camera type | HD ready 720p gimbal |
| Field of view | Aprox. 120° |
| Image Resolution | 1280x720 |
| Still photography | Yes |
| Video recording | Yes |
| Camera rotation | Yes, up/down |
| Camera stabilizer | No |
| Supported SD card types | Micro SD (HC) (not included) |

| Remote Controller | |
|---------------------------|---|
| Phone Holder for FPV | Yes |
| Operating Frequency | 2,4 GHz /4ch |
| Remote battery Type & Qty | 1.5V AA x 4 (not included) |
| Remote Controller buttons | Power ON/Off, Led ON indicator, Automatic Takeoff/Landing ; Headless mode; Accelerator Lever, Direction Lever, High/Low speed switch, Forward/backwards/left/right Trim buttons; Video On/Off, Photo button, Camera Up/down buttons |
| Remote LED screen | No |
| Mobile phone Application | |
| Supported OS systems | iOS, Android |
| Mobile App functions | FPV, Photo/video Record & play, drone control |
| Drone Battery | |
| Battery Type | Lithium Polymer |
| Battery capacity | 900 mAh |
| Voltage | 3.7 V |
| Charge time | 2-3 hours |
| Charger | Micro USB |
| Links | |
| Wi-Fi | Yes |
| GPS | No |
| Miscellaneous | |
| Included Accessories | USB cable ; 4 protecting frames; 4 spare blades; stand; Screwdriver; screws; user manual, mobile phone holder |
| Dimensions & Weight | |
| Width (mm) | 300 |
| Length (mm) | 300 |
| Height (mm) | 200 |
| Nominal Weight (g) | 165 |
| Warranty | |
| Warranty Terms (months) | According to local law (from 12 to 24 month). For motors and batteries 3 month |
| Barcode | 5290030466975 |