

DRONES

BROCHURE



Beginner Range-

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Tello



Shift IZI Nano



Mavic Mini



Mavic Mini 2

Mid- Range Professional

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Mavic Air 2



Air 2S



PARROT Anafi

FPV in-built

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FPV Drone



Phantom pro +

Top- Range Professional



Phantom pro V2

Top- Range Professional

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Mavic 2 pro



Autel EVO II 8K



Autel EVO II Pro 6K

Cine - Range

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DJI Inspire 2

Survey with thermal



Parrot Anafi Thermal



Mavic 2 pro Enterprise

Survey with RTK

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Matrice 300 RTK



Phantom 4 RTK

Agricultural

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Quadcopter(Agricultural Drone) 10L

Hexacopter(Agricultural Drone) 10L



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SHIFT IZI

NANO



Specifications-

- Brand - IZI
- Product Position - Beginner Range
- Weight (Battery & Propellers Included) - 93 g
- Max Flight Time - 17 minutes
- Charging time - 60 minutes
- Max.Video Recording Resolution - FHD 1080p@30 FPS
- Max Transmission Distance - 300 m
- Max altitude - 25 m

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TELLO



Specifications-

- Brand - DJI
- Product Position - Beginner Range
- Weight (Battery & Propellers Included) - 87 g
- Max Flight Time - Approx. 13 minutes
- Camera - 5 MP
- Max.Video Recording Resolution - HD720P30
- Max Transmission Distance - FCC:6.9 km
- Operating Frequency - 2.4 to 2.4835 GHZ

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MAVIC MINI



Specifications-

- Brand - DJI
- Product Position - Beginner Range
- Weight (Battery & Propellers Included) - 249 g
- Max Flight Time - Approx. 30 minutes
- Camera - 1/2.3" CMOS Effective Pixels: 12 MP
- Max.Video Recording Resolution - 2.4K 30p
- Max Transmission Distance - FCC:10 km
- Operating Frequency - 2.400-2.483 GHz, 5.725-5.850 GHz

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MAVIC MINI 2



Specifications-

- Brand - DJI
- Product Position - Beginner Range
- Weight (Battery & Propellers Included) - 249 g
- Max Flight Time - Approx. 31 minutes
- Camera - 1/2.3" CMOS Effective Pixels: 12 MP
- Max.Video Recording Resolution - 4K 30fps
- Max Transmission Distance - FCC:10 km
- Operating Frequency - 2.400-2.483 GHz, 5.725-5.850 GHz

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MAVIC AIR 2



Specifications-

- Brand - DJI
- Product Position - Mid- Range Professional
- Weight (Battery & Propellers Included) - 570 g
- Max Flight Time - Approx. 34 minutes
- Vision System - Forward Vision System, Backward Vision System, Downward Vision System
- Obstacle Sensing - Advanced Pilot Assistance Systems (APAS) 3.0
- Camera Sensor - 1/2" CMOS Effective Pixels: 12 MP and 48 MP
- Max. Video Recording Resolution - 4K 60FPS
- Max Transmission Distance - FCC: 18.5 km
- Operating Frequency - 2.400-2.4835 GHz, 5.725-5.850 GHz
- Max Wind Resistance - 8.5-10.5 m/s

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AIR 2S



Specifications-

- Brand - DJI
- Product Position - Mid- Range Professional.
- Weight (Battery & Propellers Included) - 595 g
- Max Flight Time - Approx. 34 minutes
- Vision System - Forward Vision System, Backward Vision System, Downward Vision System
- Obstacle Sensing - Advanced Pilot Assistance Systems (APAS) 3.0
- Camera Sensor - 1" CMOS Effective Pixels: 20 MP; 2.4µm Pixel Size
- Max. Video Recording Resolution - 5.4K: 5472×3078 @ 24/25/30 fps
- Max Transmission Distance - FCC: 18.5 km
- Operating Frequency - 2.400-2.4835 GHz, 5.725-5.850 GHz
- Max Wind Resistance - 8.5-10.5 m/s

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PARROT ANAFI



Specifications-

- Brand - DJI
- Product Position - Mid- Range Professional
- Weight (Battery & Propellers Included) - 320 g
- Max Flight Time - 25 minutes
- Camera Sensor - 1/2.4" CMOS 21mp
- Max.Video Recording Resolution - 4K Cinema 4096x2160 24fps
- Max Transmission Distance - 4km
- Operating Frequency - -10°C to 40°C
- Max Wind Resistance - 50 km/hr

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FPV DRONE



Specifications-

- Brand - DJI
- Product Position - FPV in-built
- Weight (Battery & Propellers Included) - 795g
- Max Flight Time - 20 minutes
- Camera Sensor - 1/2.3" CMOS, Effective pixels: 12 million
- Max.Video Recording Resolution - 4K: 3840×2160 at 50/60fps
- Max Transmission Distance - 16.8 km
- Operating temperature range - (-10° to 40° C)

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PHANTOM 4

PRO V2.0



Specifications-

- Brand - DJI
- Product Position - Top - Range Professional
VISIONARY INTELLIGENCE.ELEVATED IMAGINATION
- Weight (Battery & Propellers Included) - 1375 g
- Max Flight Time - Approx. 30 minutes
- Vision System - Forward Vision System,Backward Vision System,Downward Vision System
- Obstacle Sensing - Front & Rear Obstacle Avoidance Left & Right Infrared Obstacle Avoidance
- Camera Sensor - 1" CMOS Effective pixels: 20 M
- Max.Video Recording Resolution - H.264 C4K: 4096×2160 24/25/30/48/50/60p @100Mbps
- Max Transmission Distance - FCC:6.9 km
- Operating Frequency - 2.400-2.483 GHz and 5.725-5.850 GHz

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PHANTOM 4

PRO +



Specifications-

- Brand - DJI
- Product Position - Top- Range Professional with Powerful Obstacle Avoidance
- Weight (Battery & Propellers Included) - 1388 g
- Max Flight Time - Approx. 30 minutes
- Vision System - Forward Vision System,Backward Vision System,Downward Vision System
- Camera Sensor - 1" CMOS Effective pixels: 20 M
- Max.Video Recording Resolution - 4K 60P
- Max Transmission Distance - FCC:6.9 km
- Operating Temperature - 32° to 104°F (0° to 40°C)

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MAVIC 2

PRO



Specifications-

- Brand - DJI
- Product Position - Top - Range Professional
- Weight (Battery & Propellers Included) - 907 g
- Max Flight Time - Approx. 31 minutes
- Vision System - Forward Vision System, Downward Vision System
- Obstacle Sensing - Omnidirectional Obstacle Sensing
- Camera Sensor - 1" CMOS Effective pixels: 20 M
- Max. Video Recording Resolution - 4K 30p
- Max Transmission Distance - FCC: 18 km
- Operating Temperature - -10°C to 40°C

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AUTEL

EVO II PRO 6K



Specifications-

- Brand - AUTEL
- Product Position - Top- Range Professional
- Weight (Battery & Propellers Included) - 1150 g
- Max Flight Time - 40 minutes
- Camera Sensor - 1 CMOS
- Max.Video Recording Resolution - 6K /5760*3240
- Max Transmission Distance - 9km
- Operating temperature range - (-10°C to 40°C)

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AUTEL

EVO II 8K



Specifications-

- Brand - AUTEL
- Product Position - Top- Range Professional
- Weight (Battery & Propellers Included) - 1150 g
- Max Flight Time - 40 minutes
- Camera Sensor - 1/2 CMOS
- Max.Video Recording Resolution - 8K /5760*3240
- Max Transmission Distance - 9km
- Operating temperature range - (-10°C to 40°C)

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INSPIRE 2



Specifications-

- Brand - DJI
- Product Position - Cine - Range
- Weight (Battery & Propellers Included) - 4250 g
- Max Flight Time - Approx. 27min (with Zenmuse X4S) Approx. 23min (with Zenmuse X7) (Hovering at sea level with no wind.)
- Gimbal - ZENMUSE X7(optional)
ZENMUSE X5S(optional)
ZENMUSE X4S(optional)
- Max Transmission Distance - 2.4 GHz:
- Operating temperature range - (-20° to 40° C)

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MAVIC 2

PRO ENTERPRISE



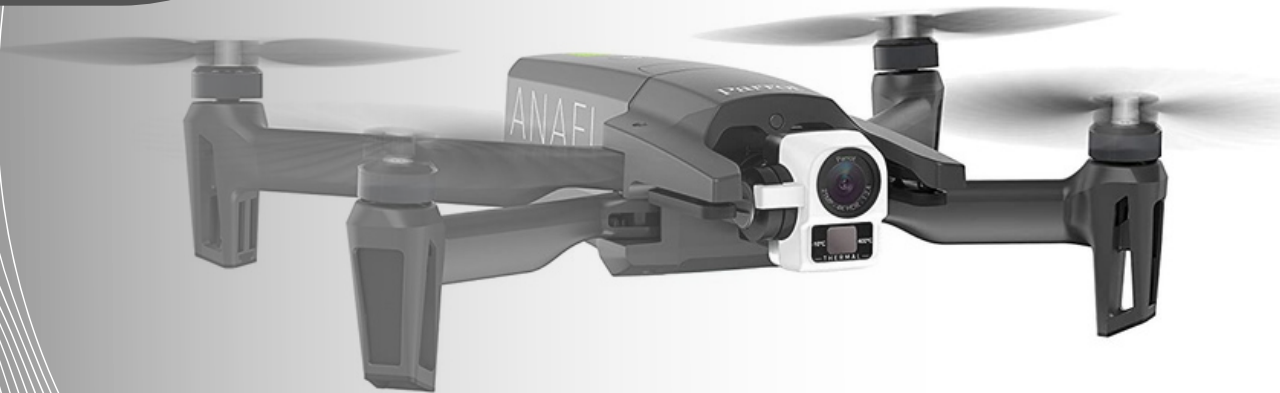
Specifications-

- Brand - DJI
- Product Position - Survey with thermal
- Weight (Battery & Propellers Included) - 1100 g
- Max Flight Time - 31 minutes
- Camera Sensor - 1/2.3" CMOS; Effective pixels:12 Megapixels
- Max.Video Recording Resolution - 4K: 3840×2160 24/25/30p
- Max Transmission Distance - 2.400 - 2.483 GHz; 5.725 - 5.850 GHz
- Operating temperature range -(-10°C to 40°C)

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PARROT ANAFI

THERMAL



Specifications-

- Brand - PARROT
- Product Position - Survey with thermal
- Weight (Battery & Propellers Included) - 315g
- Max Flight Time - 26 minutes
- Camera Sensor - FLIR Lepton 3.5 microbolometer (radiometric)
- Max.Video Recording Resolution - 4K Cinema (4096x2160 24fps)
- Thermal sensitivity: <50mK (0.050°C)
- Max Transmission Distance - 1200 meters
- Operating temperature range - (-10°C to 40°C)

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PHANTOM 4

RTK



Specifications-

- Brand - DJI
- Product Position - Survey with RTK
- Weight (Battery & Propellers Included) - 1391kg
- Max Flight Time - 30 minutes
- Camera Sensor - 1" CMOS; Effective pixels: 20 M
- Max.Video Recording Resolution - 4K:3840×2160 30p
- Max Transmission Distance - FCC / NCC: 4.3 mi (7 km)
- Operating temperature range - 0°C to 50°C

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MATRICE

300 RTK



Specifications-

- Brand - DJI
- Product Position - Survey with RTK
- Weight (Battery & Propellers Included) - 9kg
- Max Flight Time - 55 min
- Camera Resolution - 960p
- Frame rate - 30 fps
- Operating Frequency - 2.4000-2.4835 GHz
5.725-5.850 GHz
- Operating temperature range - (-20°C to 40°C)

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QUADCOPTER



Specifications-

- Product Position - Agriculture Drone
- Weight (Battery & Propellers Included) - 25kg
- Max Flight Time - 20 minutes
- Camera Sensor - 3 to 8 meter/s
- Max.Video Recording Resolution - 1.2 to 4 meter
- Max Transmission Distance - 900 meters
- Operating temperature range - 0°C to 50°C

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HEXA COPTER




Specifications-

- Product Position - Agriculture Drone
- Weight (Battery & Propellers Included) - 28kg
- Max Flight Time - 20 minutes
- Camera Sensor - 3 to 8 meter/s
- Max.Video Recording Resolution - 1.2 to 4 meter
- Max Transmission Distance - 1200 meters
- Operating temperature range - 0°C to 50°C



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