

SPECIFICATIONS



DJI Mini 4 Pro Drone (with DJI RC2 and Fly More Combo PLUS)

Regular Price 120,440

Special Price 111,000

ID: 91.09.788.94

General

Brand	DJI
Model	DJI Mini 4 Pro
Type	Drone

Camera

Sensor Type	1/1.3 inch CMOS
Sensor Resolution	Effective: 48 Megapixel
Field of View	82.1 Degree
Maximum Aperture	f/1.7
Minimum Focus Distance	1 Meter
ISO Sensitivity	100 to 6400 (Video & Photo)
Shutter Speed	1/16000 to 2 Seconds
Video Format	H.264/ H.265 4:2:0 8/ 10-Bit: UHD 4K (3840 x 2160) at 24.00/25/30.00/48.00/50/60.00/100 fps, 1920 x 1080 at 24.00/25/30.00/48.00/50/60.00/100/200 fps
Still Image Support	DNG/ JPEG/ Raw 48 MP (8064 x 6048)
Media/Memory Card Slot	Single Slot: microSD/microSDHC/microSDXC (UHS-III) [512 GB Maximum / V90 or Faster Recommended]
Photo Modes	Auto-Exposure Bracketing (AEB), Burst Shooting, Interval, Single Shot

Remote Controller / Transmitter

Built-In Display Size	5.5 Inch
Display Resolution (Pixels)	1920 x 1080
Display Brightness	700cd/m2
Maximum Operating Distance	12.4 Miles/ 20 km
Connectivity Mode	Bluetooth, WiFi, GPS

Battery Capacity 3850mAh
IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Operating Temperature -10 Degree C - 40 Degree C

Vision System

Vision System Downward/ Upward/ Forward/ Backward/ Left/ Right

Forward Field of View 90 Degree (Horizontal), 72 Degree (Vertical)

Backward Field of View 90 Degree (Horizontal), 72 Degree (Vertical)

Operating Environment Surface with Clear Patterns at >15 lux

Performance

Maximum Takeoff Weight 249 gm

Maximum Horizontal Speed 52.5ft/ 16m/s (S Mode), 39.3ft/ 12m/s (N Mode), 39.3ft/ 12m/s (C Mode)

Maximum Ascent Speed 16.4ft/ 5 m/s (S Mode), 16.4ft/ 5 m/s (N Mode), 9.8ft/ 3m/s (C Mode)

Maximum Descent Speed 16.4ft/ 5 m/s (S Mode), 16.4ft/ 5 m/s (N Mode), 9.8ft/ 3m/s (C Mode)

Maximum Wind Resistance 35.ft/ 10.7m/s

Maximum Flight Time 45 Minutes

Maximum Hover Time 39 Minutes

Maximum Tilt Angle 80 Degree

Hovering Accuracy Horizontal: 0.1m, 0.5m, Vertical: 0.1m, 0.5m

GNSS Support GPS, BeiDou, Galileo

Gimbal

Number of Axis 3 (Pitch (Tilt), Roll, Yaw (Pan))

Control Range Yaw (Pan): -30 Degree to 30 Degree, Roll: -135 Degree to 45 Degree, Pitch (Tilt): -135 Degree to 80 Degree

Angular Speed 100 degree/s (Pitch)

Flight Battery

Battery Chemistry Lithium-Ion

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