

SPECIFICATIONS



DJI Mini 5 Pro Fly More Combo Drone (with DJI RC-N3 Remote)

Regular Price 107,420

Special Price 99,000

ID: 91.09.788.218

General

|       |                               |
|-------|-------------------------------|
| Brand | DJI                           |
| Model | DJI Mini 5 Pro Fly More Combo |
| Type  | Drone                         |

Camera

|                        |                                                                                                                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensor Type            | 1 inch CMOS                                                                                                                                                                                                                                        |
| Sensor Resolution      | Effective: 50 Megapixel                                                                                                                                                                                                                            |
| Field of View          | 84 degree                                                                                                                                                                                                                                          |
| Maximum Aperture       | f/1.8                                                                                                                                                                                                                                              |
| Minimum Focus Distance | 0.5 Meter                                                                                                                                                                                                                                          |
| ISO Sensitivity        | 100 to 3200 (Photo), 100 to 12800 (Video)                                                                                                                                                                                                          |
| Shutter Speed          | Electronic Shutter 1/8000 to 2 Seconds                                                                                                                                                                                                             |
| Video Format           | MP4 (MPEG-4 AVC/H.264, HEVC/H.265), H.264/H.265, 4K: 3840x2160@24/25/30/48/50/60/120fps FHD: 1920x1080@24/25/30/48/50/60/120/240fps                                                                                                                |
| Still Image Support    | DNG / JPEG 50 MP (8192 x 6144)                                                                                                                                                                                                                     |
| Media/Memory Card Slot | Single Slot: microSDXC (1 TB Maximum)                                                                                                                                                                                                              |
| Photo Modes            | Single Shot: 12 MP and 50 MP Burst Shooting: 12 MP, 3/5/7 frames; 50 MP, 3/5 frames Automatic Exposure Bracketing (AEB): 12 MP, 3/5/7 frames; 50 MP, 3/5 frames at 0.7 EV step Timed: 12 MP, 2/3/5/7/10/15/20/30/60 s; 50 MP, 5/7/10/15/20/30/60 s |

Remote Controller / Transmitter

|                             |                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------|
| Display Resolution (Pixels) | No                                                                                                                |
| Operating Frequency         | 2.4 GHz, 5.8 GHz                                                                                                  |
| Maximum Operating Distance  | 21 km                                                                                                             |
| Transmitter Power           | 2.4 GHz: 33 dBm (FCC) 20 dBm (CE/SRRC/MIC), 5.1 GHz: 23 dBm (CE), 5.8 GHz: 33 dBm (FCC) 30 dBm (SRRC) 14 dBm (CE) |

**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.

|                       |                          |
|-----------------------|--------------------------|
| Battery Capacity      | 2788 mAh                 |
| Battery Configuration | 7 V                      |
| Operating Temperature | -10 degree - 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 1 lux             |

#### Performance

|                          |                                                                                                                                                                            |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum Takeoff Weight   | 249 gm                                                                                                                                                                     |
| Maximum Horizontal Speed | 40 mph / 18 m/s                                                                                                                                                            |
| Maximum Ascent Speed     | 32.81 ft/s / 10 m/s                                                                                                                                                        |
| Maximum Descent Speed    | 13.42 mph / 6 m/s                                                                                                                                                          |
| Maximum Wind Resistance  | 26.84 mph / 12 m/s                                                                                                                                                         |
| Maximum Flight Time      | 36 Minutes                                                                                                                                                                 |
| Maximum Tilt Angle       | 100 degree                                                                                                                                                                 |
| Hovering Accuracy        | Vertical: +/-0.1 m (with vision positioning), +/-0.5 m (with satellite positioning), Horizontal: +/-0.3 m (with vision positioning), +/-0.5 m (with satellite positioning) |
| GNSS Support             | GPS, Galileo, BeiDou                                                                                                                                                       |

#### Gimbal

|                |                                                |
|----------------|------------------------------------------------|
| Number of Axis | 3 (Pitch, Roll, Pan)                           |
| Control Range  | Tilt: -90 to 55 degree Roll: -180 to 45 degree |
| Angular Speed  | +/- 0.005 Degree                               |

#### Flight Battery

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