







MODEL						
	DJI MAVIC 3E	DJI MAVIC 3T	DJI MAVIC 3M	MATRICE 30	MATRICE 30 T	MATRICE 350 RTK
KEY FEATURES	Compact and Portable 45-min Max Flight Time 4/3 CMOS Wide Camera 56x Hybrid Zoom DJI O3 Enterprise Transmission Centimeter-level Positioning with RTK High-Volume Loudspeaker	Compact and Portable 45-min Max Flight Time 56x Hybrid Zoom 640x512 px Thermal Camera DJI O3 Enterprise Transmission Centimeter-level Positioning with RTK High-Volume Loudspeaker	Compact and Portable Design 42min maximum Flight Time (with RTK module) 20MP 4/3 inch CMOS RGB Camera 4 x 5 MP Multispectral Camera, G/R/RE/NIR Sunlight Sensor O3 Transmission RTK Module	Lightweight and portable Integrated Wide, Zoom cameras Laser Rangefinder sensor IP55 Rating Remote control is tailor-made for enterprise users 41-Min Max. Flight Time Compatible with FlightHub 2 Support remote deployment operations with DJI Dock	Lightweight and portable Integrated Wide, Zoom cameras Laser Rangefinder sensor IP55 Rating Remote control is tailor-made for enterprise users 41-Min Max. Flight Time Compatible with FlightHub 2 Support remote deployment operations with DJI Dock	55-Min Max Flight Time IP55 Rating DJI O3 Enterprise Transmission DJI RC Plus 400 Battery Cycles 6-Directional Sensing & Positioning Night-Vision FPV Camera Multi-Payload Support 2.7 kg payload capacity 7000m Max Flight Altitude 20km Max Transmission IP54 Rating Remote Controller Arm Lock Indicator
WEIGHT	915 g	920 g	951 g	3780 g	3780 g	6.47 kg
OPERATING TIME	45-Min Max Flight Time (no wind) 3 hours DJI RC Pro	45-Min Max Flight Time (no wind) 3 hours DJI RC Pro	43-Min Max Flight Time (no wind) 3 hours DJI RC Pro	41-Min Max Flight Time (no wind) 3 hours 18 mins RC Plus	41-Min Max Flight Time (no wind) 3 hours 18 mins RC Plus	55-Min Max Flight Time (without payloads) 3.3 hours DJI RC Plus 45-Min M350 RTK + H20 43-Min M350 RTK + H20T
IP RATING	Not Applicable	Not Applicable	Not Applicable	IP 55 - Aircraft IP 54 - RC Plus	IP 55 - Aircraft IP 54 - RC Plus	IP55- Aircraft IP54 - RC plus IP4X - P1 IP44 - L1
PHOTOGRAPHY	4/3 inch CMOS 20 MP Wide Camera (JPEG, DNG, RAW) 1/2 inch CMOS 12MP Tele Camera H.264, 4K/30fps, FHD/30fps	1/2 inch CMOS 48MP Wide Camera (JPEG) 1/2 inch CMOS 12MP Tele Camera H.264, 4K/30fps, FHD/30fps	4/3 inch CMOS 20MP RGB Camera (JPEG, DNG, RAW) H.264, 4K/30fps, FHD/30fps 1/2.8-inch CMOS 5 MP Multi-spectral Camera	1/2 inch CMOS 48MP Zoom Camera 1/2 inch CMOS 12MP Wide Camera Max video resolution 4k Zoom & Wide FHD/ 30fps, DFOV 161 degree Thermal: Uncooled VOx Microbolometer DFOV 61 degree	1/2 inch CMOS 48MP Zoom Camera 1/2 inch CMOS 12MP Wide Camera Max video resolution 4k Zoom & Wide FHD/ 30fps, DFOV 161 degree Thermal: Uncooled VOx Microbolometer DFOV 61 degree	H20, H20T, P1, L1
MAX VIDEO TRANSMISSION	8 KM	8 KM	8 KM	8 KM	8 KM	8 KM
MAX SPEED	68.4 kph (S mode)	68.4 kph (S mode)	68.4 kph (S mode)	82 kph	82 kph	83 KPH
MAX CEILING ABOVE SEA LEVEL	6000m without payload	6000m without payload	6000m without payload	5,000m (with 1671 propellers) 7,000m (with 1676 propellers)	5,000m (with 1671 propellers) 7,000m (with 1676 propellers)	5000m (2110s propellers) 7000m (2112 High-Altitude Low-Noise Propellers)
OBSTACLE SENSING	Omidirectional - Forward, Backward, Lateral, Upward, Downward	Omidirectional - Forward, Backward, Lateral, Upward, Downward	Omidirectional - Forward, Backward, Lateral, Upward, Downward	6 Directional - Forward, Backward, Sideward, Upward, Downward	6 Directional - Forward, Backward, Sideward, Upward, Downward	6 Directional - Forward, Backward, Sideward, Upward, Downward
WIND RESISTANT	Level 6 (12 m/s)	Level 6 (12 m/s)	Level 6 (12 m/s)	Level 7 (15 m/s)	Level 7 (15 m/s)	Level 6 (12m/s)
VIDEO TRANSMISSION SYSTEM	DJI O3 Enterprise Transmission RC Pro: 1080p/30fps live feed 4 antennas, 2T4R	DJI O3 Enterprise Transmission RC Pro: 1080p/30fps live feed 4 antennas, 2T4R	DJI O3 Image Transmission Industry Edition RC Pro: 1080p/30fps live feed 4 antennas, 2T4R	DJI O3 Enterprise 2.4GHz, 51GHz and 5.8GHz DJI RC Plus	DJI O3 Enterprise 2.4GHz, 51GHz and 5.8GHz DJI RC Plus	DJI O3 Enterprise Transmission 4 video transmission antennas, 2T4R Triple Channel 1080p HD live feed 5.2GHz
DIMENSIONS	Folded (without propellers) 221 x 96.3 x 90.3 mm (LxWxH) Unfolded (without propellers) 347.5 x 283 x 107.7 mm (LxWxH)	Folded (without propellers) 221 x 96.3 x 90.3 mm (LxWxH) Unfolded (without propellers) 347.5 x 283 x 107.7 mm (LxWxH)	Folded (without propellers) 233 x 96.3 x 122.2 mm (LxWxH) Unfolded (without propellers) 347.5 x 283 x 139.6 mm (LxWxH)	Folded (without propellers) 365 x 215 x 195 mm (LxWxH) Unfolded (without propellers) 470 x 585 x 215 mm (LxWxH)	Folded (without propellers) 365 x 215 x 195 mm (LxWxH) Unfolded (without propellers) 470 x 585 x 215 mm (LxWxH)	Folded (without propellers) 430 x 420 x 430 mm (LxWxH) Unfolded (without propellers) 810 x 670 x 430 mm (LxWxH)

DJI Enterprise Philippines



MODEL	 ZENMUSE P1	 ZENMUSE L2	 ZENMUSE H30	 ZENMUSE H30T
KEY FEATURES	Accuracy without GCPs: 3 cm horizontally / 5 cm vertically Global Mechanical Shutter, Shutter Speed 1/2000 Seconds Smart Oblique Capture 45 MP Full-frame Sensor Includes a 6 months license for DJI Terra Electricity Version	High Precision Vertical Accuracy: 4 cm Horizontal Accuracy: 5 cm Exceptional Efficiency: 2.5 km ² covered in a single flight Supports 5 Returns Point Rate: Single return: max. 240,000 pts/s Multiple returns: max. 1,200,000 pts/s Detection Range: 250m @10% reflectivity, 100klx 450m @50% reflectivity, 0klx Turnkey Solution Point Cloud LiveView One-Click Processing on DJI Terra	48MP Wide - Angle Camera 40MP Zoom Camera 34x Optical Zoom 400x Digital Zoom 3KM Measurement Range NIR Auxilliary Light Ultra HD Mode IP54 Rating Enhanced Night Vision	48MP Wide - Angle Camera 40MP Zoom Camera 34x Optical Zoom 400x Digital Zoom 3KM Measurement Range NIR Auxilliary Light IR Camera: 1280 x 1024 32x IR Digital Zoom Ultra HD Mode IP54 Rating Enhanced Night Vision
WEIGHT	800g	905±5 g	920±5 g	920±5 g
OPERATING TEMPERATURE	-20° to 50° C	-20° to 60° C (-4° to 140° F)	-20° to 50°C (-4° to 122° F)	-20° to 50°C (-4° to 122° F)
IP RATING	IP4X	IP54	IP54	IP54
SENSORS	Sensor size (Still): 35.9×24 mm (Full frame) Sensor size (Max video recording area): 34×19 mm Effective Pixels: 45MP Mechanical Shutter Speed: 1/2000*-1 s Electronic Shutter Speed: 1/8000-1 s (MP4, MOV)	RGB Mapping Camera: 4/3 CMOS, 20 MP Mechanical Shutter: 2-1/2000 s Electronic Shutter: 2-1/8000 s LiDar Camera: 2 cm @ 150 m 5 max. return	Zoom Camera: 1 1/1.8 inches CMOS, 40MP Wide Camera: 1/1.3 inches CMOS, 48MP Thermal Camera: 1280x1024 Thermal Video: 1280x1024 @30FPS	Zoom Camera: 1 1/1.8 inches CMOS, 40MP Wide Camera: 1/1.3 inches CMOS, 48MP Thermal Camera: 1280x1024 Thermal Video: 1280x1024 @30FPS
FOCAL LENGTH	f/2.8-f/16 DL 24 mm DL 35 mm DL 50 mm	RGB Mapping Camera: Format Equivalent: 24 mm Aperture: f/2.8-f/11"	Zoom Camera: 7.1 - 172mm Equivalent 33.4 - 809.3mm Wide - Angle Camera: 6.72mm Equivalent: 24mm Thermal Camera: 24mm Equivalent: 52mm	Zoom Camera: 7.1 - 172mm Equivalent 33.4 - 809.3mm Wide - Angle Camera: 6.72mm Equivalent: 24mm Thermal Camera: 24mm Equivalent: 52mm
LASER RANGEFINDER	None	None	905 nm wavelength 3 - 3000m Measurement Range	905 nm wavelength 3 - 3000m Measurement Range

dji ENTERPRISE



CZI LP12



CZI LP35



CZI GL10

MAXIMUM SOUND PRESSURE	122dB	BROADCASTING SOUND PRESSURE	126dB@1m	ELECTRICAL INTERFACE	DJI OSDK
SEARCHLIGHT POWER	Regular mode: 30W Ultra bright mode: Flashing mode: 40W	SEARCHLIGHT POWER	60W	WHITE LED POWER	20W
WEIGHT	270g without quick mount 283 with quick mount	WEIGHT	550g	WEIGHT	130 ± 4% g
SPEAKER POWER	15W	TOTAL POWER	96W (MAX)	TOTAL POWER	30W
POWER SUPPLY VOLTAGE	24V	BLUETOOTH PROTOCOL	BLUETOOTH V4.2 BR/EDR AND BLE	SUPPLY VOLTAGE	2V
SEARCHLIGHT FOV	13°	GIMBAL ROTATION RANGE	PITCH -55° TO +65°, HORIZONTAL ±35°, ROLL ±25°	LUMINOUS FLUX	1830±3%
SPOT DIAMETER	34m 29.6m 22.8 11.4m	BEAM ANGLE	13°	FOV	12.5
DIMENSIONS (LxWxH)	162 x 115 x 75 mm	COMPATIBILITY	MATRICE 300, MATRICE 350 RTK	DIMENSIONS (LxWxH)	107 x 128 x 55.5 mm
SPEAKER EFFECTIVE RANGE	200 METERS	SPEAKER EFFECTIVE RANGE	400 METERS	PITCH ROTATION RANGE	-90° - +70°
LIGHT EFFECTIVE RANGE	120 METERS	LIGHT EFFECTIVE RANGE	150 METERS	LIGHT EFFECTIVE RANGE	100 METERS
OPERATING TEMPERATURE	-20°C - +50°C	OPERATING TEMPERATURE	-20°C - +50°C	OPERATING TEMPERATURE	-20°C - +50°C