



THE FUTURE OF POSSIBLE



SPARK



MAVIC PRO



PHANTOM 3
STANDARD



PHANTOM 4
ADVANCED



PHANTOM 4
PRO

WEIGHT	300g	734g	1216g	1368g	1388g
MAX SPEED	50kph	65kph	57kph	72kph	72kph
MAX FLIGHT TIME *	16 minutes	27 minutes	25 minutes	30 minutes	30 minutes
CAMERA	12.0MP 1/2.3" CMOS	12.3MP 1/2.3" CMOS	12.0MP 1/2.3" CMOS	20.0MP 1" CMOS	20.0MP 1" CMOS
ISO RANGE	100-3200	100-3200	100-3200	100-12800	100-12800
MECHANICAL SHUTTER SPEED	NA	NA	NA	8-1/2000s	8-1/2000s
ELECTRONIC SHUTTER SPEED	2-1/8000s	8-1/8000s	8-1/8000s	8-1/8000s	8-1/8000s
MAX VIDEO RESOLUTION	1080p (30 fps)	4K (30 fps)	2.7K (30 fps)	4K (60 fps)	4K (60 fps)
MAX VIDEO BITRATE	24 Mbps	60 Mbps	40 Mbps	100 Mbps	100 Mbps
MAX FLIGHT DISTANCE **	100m or 1.9km ***	7km	1km	7km	7km
GIMBAL STABILISATION	2-axis	3-axis	3-axis	3-axis	3-axis
OBSTACLE AVOIDANCE SENSOR	3D Sensing System	Forward/Downward	NA	Forward/Downward	3-way
MAIN CONTROLLER	12 Months	12 Months	NA	12 Months	12 Months
CENTRAL BOARD	NA	NA	12 Months	NA	NA
GIMBAL CAMERA	6 Months	6 Months	6 Months	6 Months	6 Months
BATTERY	****	****	****	****	****
REMOTE CONTROLLER	12 Months	12 Months	12 Months	12 Months	12 Months
REMOTE CONTROLLER <small>W/ BUILT-IN SCREEN</small>	6 Months	6 Months	6 Months	6 Months	6 Months
PROPULSION SYSTEM <small>EXCLUDING PROPELLERS</small>	6 Months	6 Months	6 Months	6 Months	6 Months
VISION POSITIONING SYSTEM	6 Months	6 Months	6 Months	6 Months	6 Months
BATTERY CHARGER & CHARGER	6 Months	6 Months	6 Months	6 Months	6 Months
USB CHARGER	6 Months	NA	NA	NA	NA
FRAME & PROPELLER	No warranty	No warranty	No warranty	No warranty	No warranty

WARRANTY

* Estimated time in ideal conditions ** Estimated distance in ideal conditions free from interference *** Distance with remote controller (sold separately) **** 6 Months and Charge Cycle less than 200 Times