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Specifications	
Manufacturer Code	eSTAR MARCOPOLO-52 HD FPV
Manufacturer	eSTAR
Series	Drone
External Colour	White/Black
Package Type	Carton box
General	
Housing (body) type	Highly durable ABS/PP Plastic
Gyroscope	6-axis gyro stabilizer
Flight duration	8-9 min
Propellers	4
Propeller guards	Yes
Max. control distance	100-150 m
Wifi camera	Yes
Wifi FPV distance	up to 30 m
Max roll angle	360° flips
LED Flight indicators	Yes
Outdoor flight	Yes
Indoor flight	Not recommended
Throw launch capability	Not recommended
Drone control functions	
Auto trim/Reset	Yes
Headless mode	Yes
One Key return	Yes
Folow me function	No
Low battery warning function	Yes
Return when low battery function	No
Auto Altitude Hold mode	No
Flight speed modes	Slow/med/high
Control from Application	Yes
Drone Camera	
Wifi camera	Yes
Camera type	HD ready 720p
Field of view	Aprox. 140°
Image Resolution	1280x720 Mpx
Still photography	Yes
Video recording	Yes
Camera rotation	No
Camera stabilizer	No
Supported SD card types	Micro SD (HC) (not included)

Remote Controller	
Phone Holder for FPV	Yes
Operating Frequency	2,4 GHz /4ch
Remote battery Type & Qty	1.5V AA x 4 (not included)
Remote Controller buttons	Power On/Off, Led On indicator, Accelerator Lever, Direction Lever, Front/back/side Tuning /Calibration switches, High/Low speed switch, Flip button, Video On/Off, Photo button, Headless mode, Return home
Remote LED screen	Yes
Mobile phone Application	
Supported OS systems	iOS, Android
Mobile App functions	FPV, Photo/video Record & play
Drone Battery	
Battery Type	Lithium Polymer
Battery capacity	1600 mAh
Voltage	7.4 V
Charge time	2-3 hours
Charger	Micro USB
Links	
Wi-Fi	Yes
GPS	No
Miscellaneous	
Included Accessories	Removable camera holder, 4 spare blades, 4 propeller guards, charger, mobile phone holder, Radio Controller (RC), screwdriver, screws, user manual
Dimensions & Weight	
Width (mm)	521
Length (mm)	521
Height (mm)	200
Nominal Weight (g)	545
Warranty	
Warranty Terms (months)	
Barcode	5290052365966