



# REVOLUTION 120

Mini LiDAR Series



# REVOLUTION 120



200+ Points  
per square meter

AGL

AGL  
100-120M AGL



100+ Acres  
One Flight



3.8 cm  
@ 50 M AGL



1.73kg

## Specification

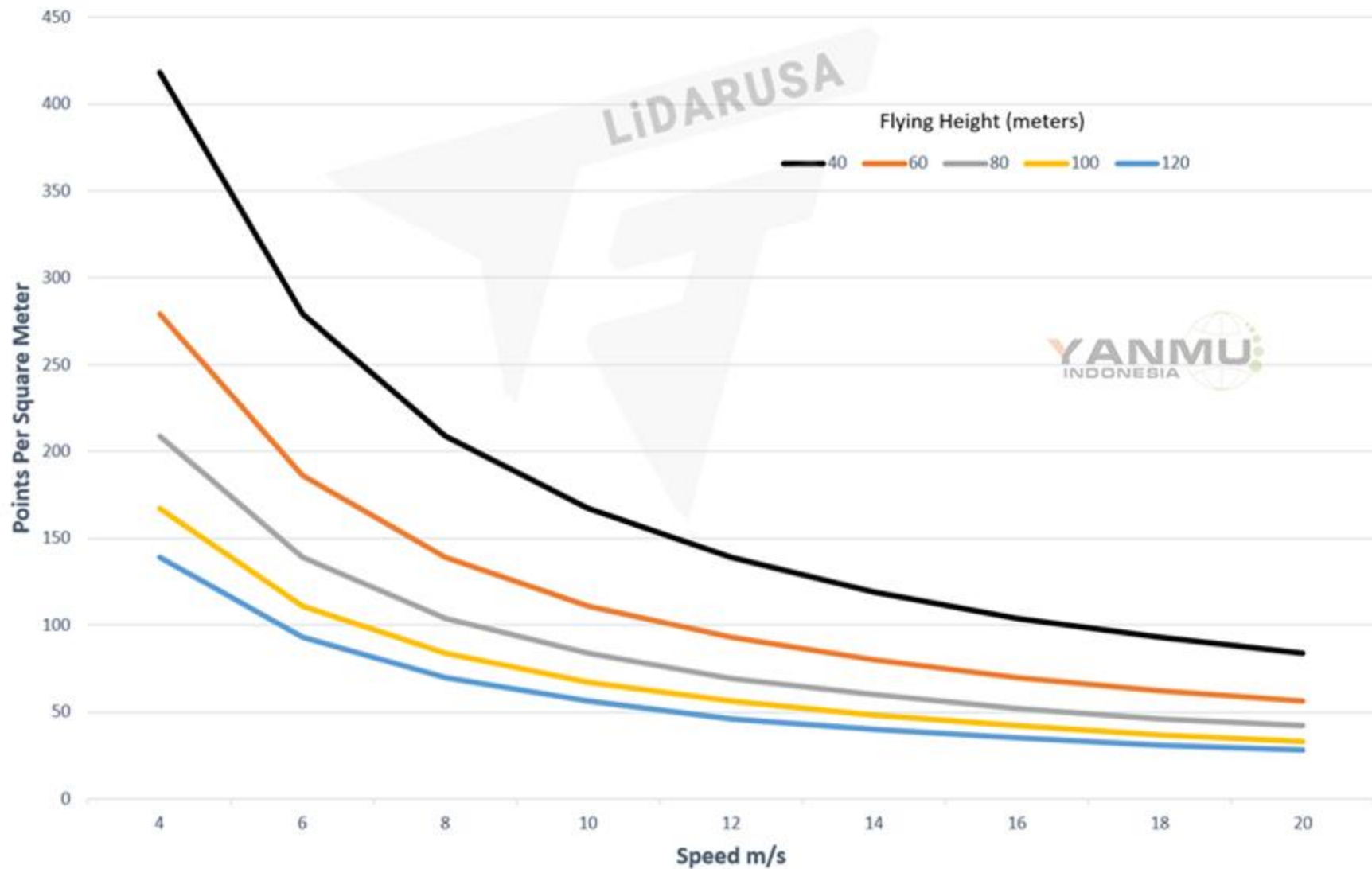
Weighing in at only 1.73kg, The Revolution 120 is light-weight and easy to use. Starts with just a click of a button on your smartphone.

System Accuracy:	3 cm +/- @50m
Dimensions/ Weight	13.25 x 7.55 (inches)
Weight	~2kg
INS	Snoopy L1/L2 GPS/GLONASS
Power Consumption	25 Watts
Voltage Input	10-30VDC
Internal Storage:	External Storage (250mb to 1TB) Internal Storage (500mb)
Quaenergy M8	440,000 point/sec, 8 individual lasers +/- 20 degree Vertical FOV 360 degree Horizontal FOV 150m range



# Revolution 120 Point Density

\*Single Return



## About YANMU

PT. Yanmu Indonesia (Yanmu) is a distributor and aerial surveys specialist. We market various types of drones and has a goal to become a leader in this field. Yanmu established since 2013 in Sleman, Yogyakarta, Indonesia. Yanmu is an active sole distributor in the marketing of drones for mapping needs, training on the use of drones and various other related services.

Currently, Yanmu has become the exclusive distributor for the products Sensefly, LiDAR USA and SMD.

For products reference and update please subscribe to our news letter at [www.yanmu.co.id](http://www.yanmu.co.id)

