

twinFOLD SCIENCE



Registration options

Category SPECIFIC (only Austria) Standard scenario 1

Technical Data

Maximum take off weight (MTOW)	1.700g
Maximum payload	800g (incl. batteries)
Maneuverability	Bank of max. 25° (Aerobatics are forbidden)
Maximum speed	Horizontal: 10m/s, vertical: 3m/s
Maximum altitude (MSL)	3.500m
Flight time	Average 15min Maximum 20min Dependent on temperature, payload, altitude and battery
Maximum wind speed	7m/s laminar flow
Operating temperature	Ideal: 18 - 40° C, with battery pre-heating up to -20° C
Expansion	e.g. Companion board with MAVLINK interface (optional)

Dimensions (mm)

