

DESIGNED FOR PRECISION

TECNAN MNA MULTI MISSION AIRCRAFT

TECNAM MMA

Sensor Payload up to 115 KG // Best Economy Lowest Direct Operating Cost // Min. Mission Speed: 64 KIAS

TECNAM MMA Most Efficient Multi-Fuel Platform

MAIN FEATURES

- Independent mission power supply system 60 Amps @ 28 Volts (6 electric busses - 14/28 Volts, switchable)
- Separate mission battery / separate ground power socket
- Individual and multifunctional operator desk
- Hatch with retractable sensor support _
- Passive surveillance painting air superiority grey
- Lowest noise emission (67.07 dB(A) accord. ICAO/Annex.16 Chapt. X)
- Hard points for various antenna installations
- STOL and rough runway operation
- Field proven Rotax engine, world wide support network
- Ground air condition system (optional)
- Oxygen system (optional)

PERFORMANCE

Max cruise speed	145 KTAS
Cruise speed (75%, 7,000 ft)	140 KTAS
Cruise speed (65%, 9,000 ft)	135 KTAS
Stalling speed with flaps	53 KTAS
Min mission speed	64 KIAS
Fuel tanks standard	2x97 lt (2x25.6 US Gal)
Fuel consumption on mission	2x15 lt (2x4 US Gal)
Fuel requirement	Automotive Gasoline EN228 Premium
	and/or AVGAS in any blend
Climb rate, s.l.	1,140 ft/min
Climb rate, s.l. (single engine) 230 ft/min
Service ceiling (twin engine)	15,000 ft
Max ceiling (single engine)	6,600 ft
Take-off distance, s.l.	390 m 1,250 ft
Landing distance, s.l.	330 m 1,050 ft

both over 15 m (50 ft) obstacle

Source: Tecnam/Airborne Technologies, V6.0 04/11 Specifications differ according to sensor equipment.





ABOUT THE COMPANY

Neustadt Airport. We own and operate a fleet of multi mission aircraft/data processing systems for remote sensing applications and deliver fully certified special service platforms.

Airborne Technologies GmbH A-2700 Wiener Neustadt www.airbornetechnologies.at P+43 2622 34718, F+43 2622 34718 15

