

T-REX — turnkey strike system

FPV in three classes (10 / 13 / 15) with MAD TRACER onboard.

Pixel Lock, Cruise Control, optional AI target recognition — T-REX reaches the target even under EW or when the target is moving.

700 m

up to 45 km

TERMINAL-GUIDANCE ACQUISITION

RANGE

CONFIGURATIONS · IN SERIAL PRODUCTION

Officially adopted by Ukraine’s Armed Forces. Available with a digital (HD) or analog video link. Configuration is matched to the mission — long-range engagement or a heavier warhead.



Same architecture for 10 / 13 / 15 · only the frame size differs

- T-REX 10

compact frame, high maneuverability
- T-REX 13

core of the series, balanced payload and range
- T-REX 15

larger frame, maximum payload

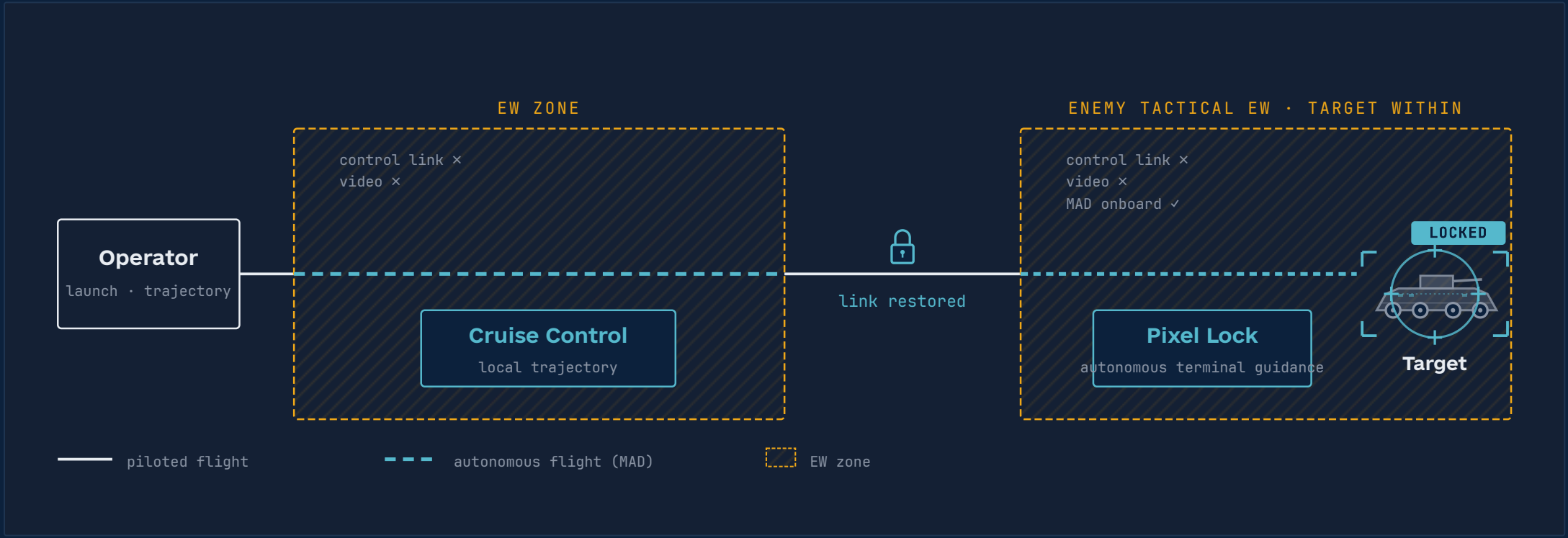
Three T-REX classes

CLASS	PAYLOAD	RANGE	SPEED
T-REX 10 / 10A	up to 3 kg	up to 25 km	up to 120 km/h
T-REX 13 / 13A	up to 5 kg	up to 40 km	up to 110 km/h
T-REX 15 / 15A	up to 6 kg	up to 45 km	up to 100 km/h

Flight behavior, strike accuracy, EW resilience, and the 5,000 m ceiling are **the same** across all three classes. Only payload and dimensions differ.

How T-REX works — from launch to impact

Every T-REX reaches the target through jamming. Onboard MAD TRACER flies the drone autonomously through the EW zone, and terminal guidance completes the engagement even under tactical EW.



T-REX specifications

Specs that are the same across all classes (10 / 13 / 15) and all video-link options (digital / analog).

FLIGHT TIME	up to 50 min
ALTITUDE	30–5,000 m
TERMINAL GUIDANCE	from 700 m · on moving targets
AIM CORRECTION	the operator refines the aim box after terminal guidance engages
DIGITAL ZOOM	on the MAD camera · for aim and target refinement
AI TARGET RECOGNITION	optional · backstops missed detections
WIND TOLERANCE	10–12 m/s (crosswind)
GUIDANCE MODULE	MAD TRACER onboard as standard
VIDEO LINK	digital (10 / 13 / 15) — HD quality · analog (10A / 13A / 15A) — zero latency, compatible with standard FPV goggles
ADOPTION	officially adopted by Ukraine’s Armed Forces



T-REX · PRODUCTION FRAME WITH MAD TRACER ONBOARD

