

TAVOR (Assault Rifle) 5.56mm

Models:

TAVOR TAR 21 (Standard)

TAVOR CTAR 21 (Compact)

TAVOR STAR 21 (Sharpshooter)

TAVOR GTAR 21 (Grenade Launcher)

Due to the dynamic changes in the battlefield, the threats of global terrorism and the demanding combat situations, there was a need for a versatile, innovative and technologically advanced weapon.

The TAVOR Assault Rifle family was created to answer these adversities, thus distinguishing itself as the ultimate weapon of the 21st century.

The TAVOR Assault Rifle family was developed in close cooperation with Israel Defense Forces (IDF). The TAVOR is in service in the IDF infantry troops and special forces as well as in other countries throughout the world. The TAVOR family has excellent performances on the battlefield with high precision, reliability and human ergonomics being its leading characteristics.



TAVOR CTAR



TAVOR TAR 21
with self-illumination Reflex Sight



TAVOR CTAR 21
(Compact Model)
with self-illumination Reflex Sight



TAVOR STAR 21
Sharpshooter model



TAVOR GTAR 21
with Grenade Launcher (40mm), reflex sight and GLS sights



TAVOR CTAR 21
(Compact Model)
Flattop



TAVOR TAR 21
(Compact Model)
Flattop

Optional Accessories

Flashlight



MEPRO 21
Reflex Sight



Minimon I
Minimonocular



MX3
Magnifying Scope



Silencer



Assault
Grip



Characteristics

- Bull pup configuration
- Optimized ergonomic design
- 30 round NATO magazine capacity (optional 20 round & 10 round)
- Body made of composite material
- Integrated reflex sight attached directly on to the barrel
- Conversion from day optics to night optics is done without zeroing
- Can be used by left and right hand shooter
- Folding back-up sights that include tritium for night combat
- Very easy field stripping into 2 parts
- 100% interchangeability
- Last round stopper
- All the metal parts of the weapon are corrosion resistant
- Recoil absorbent butt pad for rifle grenade firing
- long picatinny rail - optional



Models	TAR	CTAR	STAR	GTAR
Mechanical Features				
Ammunition	5.56x45mm - NATO (M855(SS109)/M193)			
Operation	Gas on a piston head, Rotating Bolt Locking			
Firing mode	Semi-auto, Auto			
Feeding	30 round magazine			
Barrel rifling	6 RH Grooves, 1:7" twist			
Weight (Kg)			Rifle + Bipod + Telescope	Rifle + UBGL
Weight (w/o magazine)	3.28	3.18	4.3	5.5
Length (mm)				
Barrel	460 (18")	380 (15")	460 (18")	460 (18")
Overall	725	640	725	853
Firing characteristics				
Muzzle velocity (approx.) (m/sec)	920	890	920	920
Rate of fire (approx.) (rds/min)	700 ~ 1000			
Sight				
Main sight	Reflex Sight	Reflex Sight	Telescope X4	Reflex Sight & GLS
Backup sight	V-Notch / Front - post			

IWI reserves the right to make changes or amendments without prior notice

IWI - Beyond Innovation

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