

# ANTONOV AN-26

Ukraine

## Aircraft variants

AN-26B	Fitted with improved freight handling equipment
AN-26D	Additional fuel tanks fitted to side for long range
Xian Y7H/Y7H-500	Chinese-built derivatives

## Noise levels (EPNdb)

Take off	91.1
Sideline	97.9
Approach	103.1

## General dimensions

Wingspan	29.2 m (95' 9 1/2")
Length	23.8 m (78' 1")
Height	8.57 m (28' 1 1/2")

## Freight deck/cabin dimensions

Length inc ramp	15.68 m (51' 6")
Length exc ramp	12.48 m (40' 11")
Max width	2.78 m (9' 1 1/2")
Width at floor	2.3 m (7' 7")
Height	1.84 m (16' 1/2")
Volume	66 m <sup>3</sup> (2 331 ft <sup>3</sup> )

## Freight door dimensions

Main	N/A
Forward	0.6 m x 1.4 m (2' x 4' 7")
Aft	N/A
Bulk A	N/A
Bulk B	N/A
Ramp	Width at floor: 2.4 m (7' 10 1/2") Width at roof: 2.1 m (6' 11") Height: 3.15 m (10' 4") or 1.56 m (5' 2") vertical height

## Weights

EOW	15 850 kg (34 943 lb)
MZF	-
MTOW	24 000 kg (52 911 lb)
MLW	-



## Operating data

Max cruise speed	235 kts (270 mph) 435 kph @ 6 000 m (19 685')
Fuel capacity	7 100 litres (1 562 gal) 1 876 US gal
Fuel burn p/h	800 kg (1 764 lb)
Runway required T/O	870 m (2 854') MTOW on concrete runway
Runway required Ldg	1 160 m (3 806')

# Short range freighter

2 turboprops • First flight 1969



**ANTONOV AN-26**

## Payload

6 300 kg (13 889 lb)

Can carry small utility-type vehicles in addition to palleted freight

## Additional information

- 4.27 psi freight deck pressure differential
- Hydraulically operated two-position rear loading ramp - lowered for ground loading, or slid back under fuselage for direct loading from trucks
- Single cabin-top electrical telfer of 1 500 kg (3 306 lb) capacity
- 2 stowable roller tracks on floor
- Tie-down rings and roller mats on freight floor
- Early versions were fitted with a 4 500 kg (9 921 lb) electric/manual conveyor system on floor
- Can operate from unprepared strips