

## Sukhoi S-70 UCAV - 2019

### Russia [1992-]

Type: Unmanned Combat Aerial Vehicle

(UCAV)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2019

Length: 11.65 m

Wingspan: 20.0 m

Height: 3.1 m

Crew: 0

Empty Weight: 20000 kg

Max Weight: 0 kg

Max Payload: 2000 kg

Propulsion: 1x AL-41F

Sensors / EW: - Laser Designator [Klen-PS] - (Su-22M3/4, Su-25) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 9.3 km

- SPO-15 Beryoza [L-006] - (Su-22M3/4, Su-25) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- Slot Back [N-010 Zhuk-AE] AESA - (MiG-35) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 203.7 km

- OLS-M [IRST] - (OEPS-29, Izdeliye 13Sh) Infrared, IRST, Imaging Infrared Search and Track, Max range: 74.1 km

- L-203 Gardenya - (OEPS-29, Izdeliye 13Sh) ECM, DECM, Defensive ECM, Max range: 0 km

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### Weapons / Loadouts:

- KAB-250LG-E - (2017 Laser Guided) Guided Weapon. Surface Max: 22.2 km. Land Max: 22.2 km.

- FAB-500M-46 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- FAB-1000M-62 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- AS-22 [Kh-38MKE] - (Sukhoi S-70 UCAV) Guided Weapon. Surface Max: 37 km. Land Max: 37 km.

- KAB-500L LGB - (1980) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- AS-20 Kayak [Kh-35U Star] - (2013, GLONASS) Guided Weapon. Surface Max: 259.3 km. Land Max: 259.3 km.

- AA-12 Adder B [R-77-1, RVV-SD] - (2015, Izdeliye 170-1) Guided Weapon. Air Max: 111.1 km.

- AA-11 Archer [R-74M2] - (PAK-FA, Izdeliye 760) Guided Weapon. Air Max: 27.8 km.