



# U-2S Multi-Role Aircraft

A Quantum Leap in Capability for the Future Battlespace

LOCKHEED MARTIN 

# U-2S Collect, Analyze and Deliver Data from the Stratosphere

The multi-role U-2S Dragon Lady continues to provide warfighters with unmatched capability and unparalleled performance. The modularity of the U-2S enables rapid upgrades to demonstrate new technologies in weeks, not years, providing next generation capabilities to our warfighters today. The aircraft is based at the 9th Reconnaissance Wing at Beale Air Force Base, California with operational squadrons in major theaters worldwide.

## SUPERIOR BATTLESPACE AWARENESS

The U-2S provides world-class, high-fidelity, multispectral and signals intelligence, with a defensive system enabling access into contested areas to support all phases of combat. Soaring 13 miles high and carrying nearly 2.5 tons of the world's most sophisticated equipment, today's U-2 is on duty collecting unique information to support tactical warfighters and inform strategic national security advisors every hour of every day with a 97 percent mission success rate.

## RAPID DEMONSTRATION OF NEW CAPABILITIES

The U-2S' modular payloads and open architecture support rapid fielding of emergent or unique technology, enabling combat commanders to outmaneuver an adapting adversary with asymmetric strategies. The U-2S continues to participate in flight demonstrations to prove advanced technologies and provide rapid insertions of enhanced capabilities to the warfighter today, while furthering technology needed for the future battlespace.



Lockheed Martin. Your Mission is Ours.™



U-2S

Length.....	63 ft/19.2 m
Height .....	16.7 ft/5.09 m
Wingspan.....	103 ft/31.39 m
Maximum Weight.....	40,000 lb/18,144 kg
Cruise Speed.....	475 mph/764 km/hr
Payload.....	5,000 lb/2,268 kg
Ceiling.....	Above 70,000 ft/21,336 m
Range.....	Greater than 6,000 mi/9,600 km

Technology is critical to the warfighter. The U-2S carries state-of-the-art sensors able to collect information in all weather, day and night. Data is distributed in real time to combat users and global intelligence agencies through high-capacity digital links.

## KEEPING THE U-2 DRAGON LADY FIT

As part of a longstanding partnership with the U.S. Air Force, Lockheed Martin provides U-2S critical sustainment services in support of 24/7/365 operations. A thorough controlled interval extension program for maintenance activities continues to enhance the affordability of the U-2S throughout its life cycle to deliver more readiness at less cost.

For more information, visit: [www.lockheedmartin.com/U2](http://www.lockheedmartin.com/U2)

