



SR SERIES

**6**™



# THE CIRRUS REVOLUTION

In a world where overstatement and exaggeration are commonplace, few products genuinely create disruptive innovation. Cirrus Aircraft, starting as little more than a boyhood dream of two brothers in a Wisconsin barn, can truly lay claim to having revolutionized an industry. Refusing to accept the aviation standard of design that was mired in the past, the Cirrus co-founders dismissed the status quo and reinvented the idea of personal transportation.

Using advanced materials and technologies, Cirrus created an aircraft that was safer, faster and more comfortable than any personal aircraft had ever been. The clean-sheet, breakthrough design incorporated a comfortable interior worthy of a luxury automobile, a multi-function instrument display to provide faster access to better information and the remarkable, life-saving Cirrus Airframe Parachute System<sup>®</sup>, a first for a certified, production aircraft.

From day one, the co-founders of Cirrus Aircraft were determined to change the world, and a company founded on innovation can never settle. Through the years, the Cirrus SR product line has been continuously refined and enhanced with improvements to performance, comfort, convenience, and most importantly, safety. Introducing the culmination of these collective advances: The Cirrus Aircraft G6.

The Cirrus revolution continues.





## SEAMLESS LUXURY

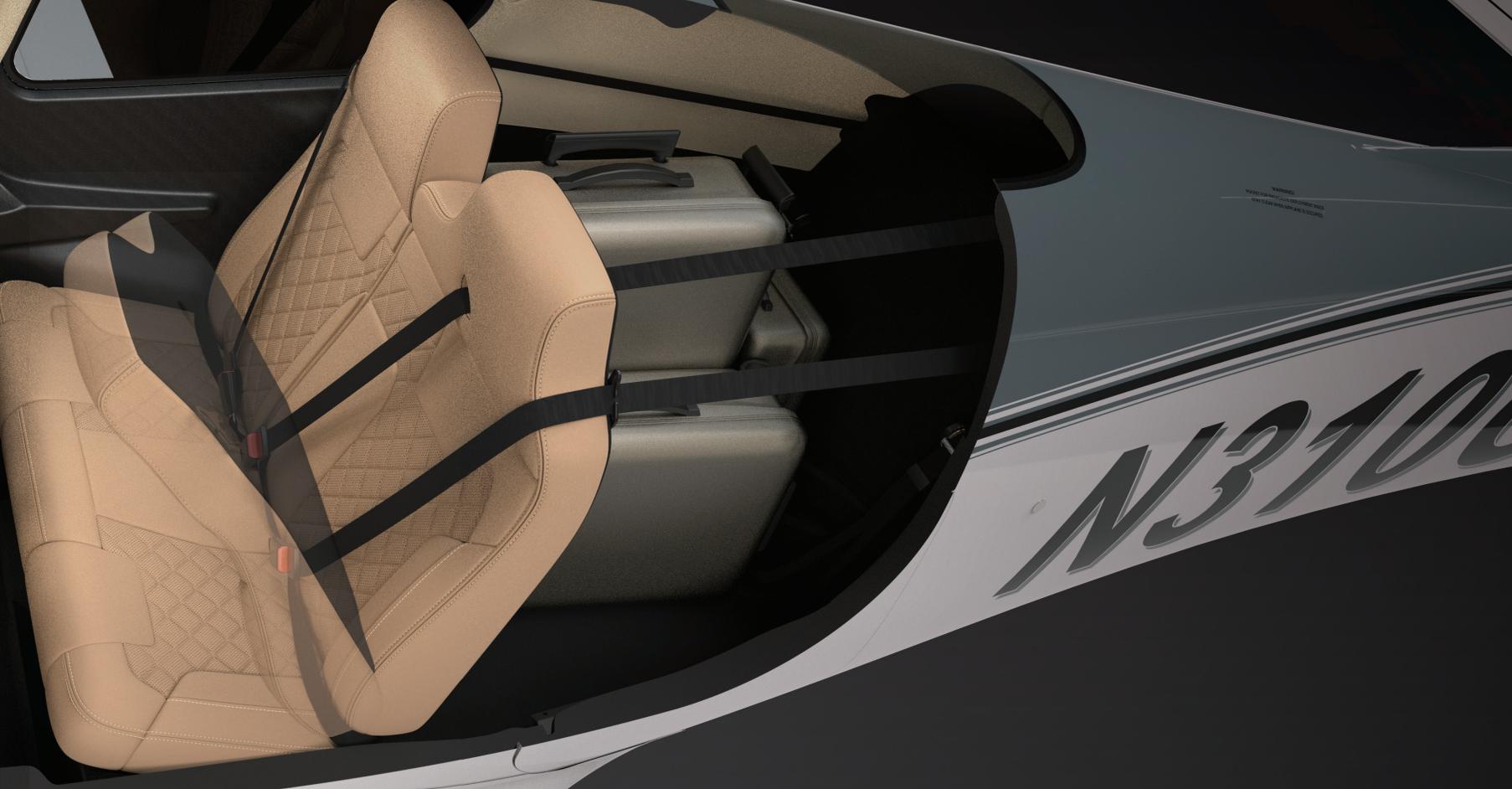
The stunning interior of a Cirrus aircraft seamlessly integrates luxury, style, technology and convenience. It evokes the feeling of sliding into a thoughtfully crafted, fine automobile. The design is immediately familiar and the appointments imminently comfortable. Sweeping lines flow like the air outside in flight, boldly stating that form need not always follow function.

### AUTO-INSPIRED ERGONOMICS

Each seat offers commanding views from expansive windows designed to accentuate and brighten the spacious cabin. Controls fall readily to hand, subtle lighting in each footwell says “step this way” and individual overhead lighting both front and back provide personal, directional illumination for reading.

### PERFORMANCE SEATS

The bolstered, reclining seats cosset you in durable Alcantara® accented, hand-stitched European leather. Flexible rear seating invites passengers to relax, enables easy transport of gear and provides more room than any other plane in this category.



## LIFESTYLE CONVENIENCE

The Cirrus aircraft offers a world of possibilities, where adventure is limited only by your imagination. The cabin is designed to accommodate your mission, your family, your gear and your lifestyle. The 60/40 fold-down rear seatbacks offer greater flexibility for passengers and cargo in almost any combination.

Thoughtfully placed cup holders and mobile device storage pockets provide convenient places for life's necessities and minimize clutter. Even your headsets have holders on the upper sides of the seats so they're at the ready but out of the way. Four USB charging ports are easily accessible from anywhere in the cabin to keep mobile devices energized.



MANEUVERING  
SPEED: V<sub>0</sub> 140 KIAS

FORMAL CATEGORY AIRPLANE  
ACROBATIC MANEUVERS  
INCLUDING SPINS, APPROVED  
E 17,500 V<sub>NE</sub> AND V<sub>NO</sub> REDUCE  
LINEARLY WITH ALTITUDE:  
V<sub>NE</sub> 176 KIAS  
V<sub>NO</sub> 176 KIAS  
17,500 175 KIAS

BOTH START

GARMIN

85% Power    ZANGY → TCH    DIS 18.7mi    ETE 06:07    135,500 ↔ 125,600 f    118,050    121,700 2h

GPS    AP YD/ALT    12000ft    APPROACH:    ID N833JR

180  
170  
160  
153  
140  
130

10 10  
5 5  
5 5

270  
272  
270

12000  
12200  
12100  
11900  
11800  
29.92N

GS 187kt    HDG 268°    TRK 272°

MAP HSI    PFD Opt    OBS    CDI    XPDR

GARMIN

11 114.70-109.50    GS 187kt    DTK 272°    TRK 272°    FOB 76Gal    DEST ETE 1:08    FOD 56Gal

12 116.00    112.60    Map - Navigation Map    (KSUN) Dis 209mi    BRG 315°

85  
% Pwr    RPM 2500    Man Thp 30.5

18.3  
Gal Used 13.9    Fuel Flow GPH

165  
Oil T°    Oil PSI 49    FFL

Batt 1 A +1    Ess Bus V 28.0

368  
CHT °F

12 24.5 V    EGT/TIT # 1615

Engine    Map Opt    Detail All Charts Checklist

FASTEN SEATBELTS • NO SMOKING  
FIRE EXTINGUISHER FORWARD  
LEFT OF PILOT SEAT

09:59    36U → KSUN    Menu

Home    Tap to Edit

Cancel    Graphical Edit    Save

Tap Waypoints    Refresh™

KPIH    MLD    KLGU    KBMG    KPIV    KDPG    DTA

50NM

RANGE    MENU    FMS    COM    CRS    COMM NAV CRS/XPDR

PULL TO REST    FFL    PROC    PAUSE    MW    SPOR    PWR12 CRS CR

CLR    ENT    HOME    IDENT    VOL

1 2 3 4 5 6 7 8 9 0

Q W E R T Y U I O P    CLR

A S D F G H J K L    ENT

N M SPACE    ENT

ALT SEL    FLC    VOL    PWR12 CRS CR

WIND    VS    ALT

GRAB HERE

PARKING BRAKE

# PERSONAL CONNECTION

Designed to fit effortlessly into our increasingly wireless world, your aircraft is now an extension of your connected network. Mobile devices automatically connect to the flight deck via Bluetooth® enabling convenient, time-saving data transfer capabilities and flexible sharing of music to each occupant.

Global datalink weather provides up-to-the-minute enroute weather information, real-time traffic and terrain data are continuously displayed and tailored to the pilot's preferences while satellite voice and text communication are available via Cirrus Global Connect.

Connectivity is integral to your everyday life. Why should your aircraft be any different?

## BLUETOOTH® CONNECTIVITY

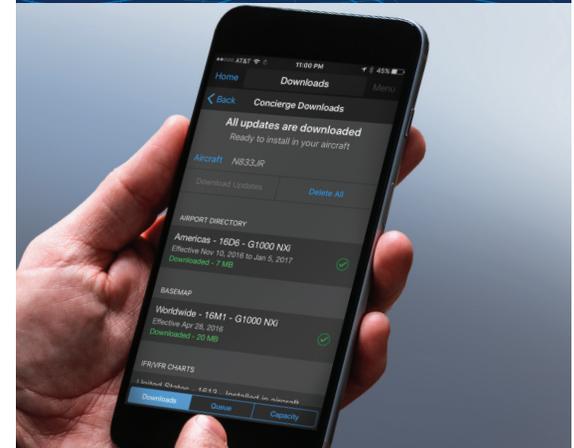
Wireless connectivity between mobile devices and the Cirrus Perspective+™ flight deck is made possible with Bluetooth®. In the blink of an eye, transfer flight plans, receive updated weather and traffic data on your mobile device and tune into your music or phone audio without cumbersome cords.

## CIRRUS GLOBAL CONNECT

Satellite connectivity for worldwide text messaging and telephone service. Outside of North America, Global Connect also provides optional Datalink Weather. In the air or on the ground, always stay connected to what matters most.

## DATABASE CONCIERGE

Database Concierge, exclusively available through Garmin Pilot™, enables wireless updates of aviation databases both on the ground and in the air. Now you can spend more time flying and less time managing databases.

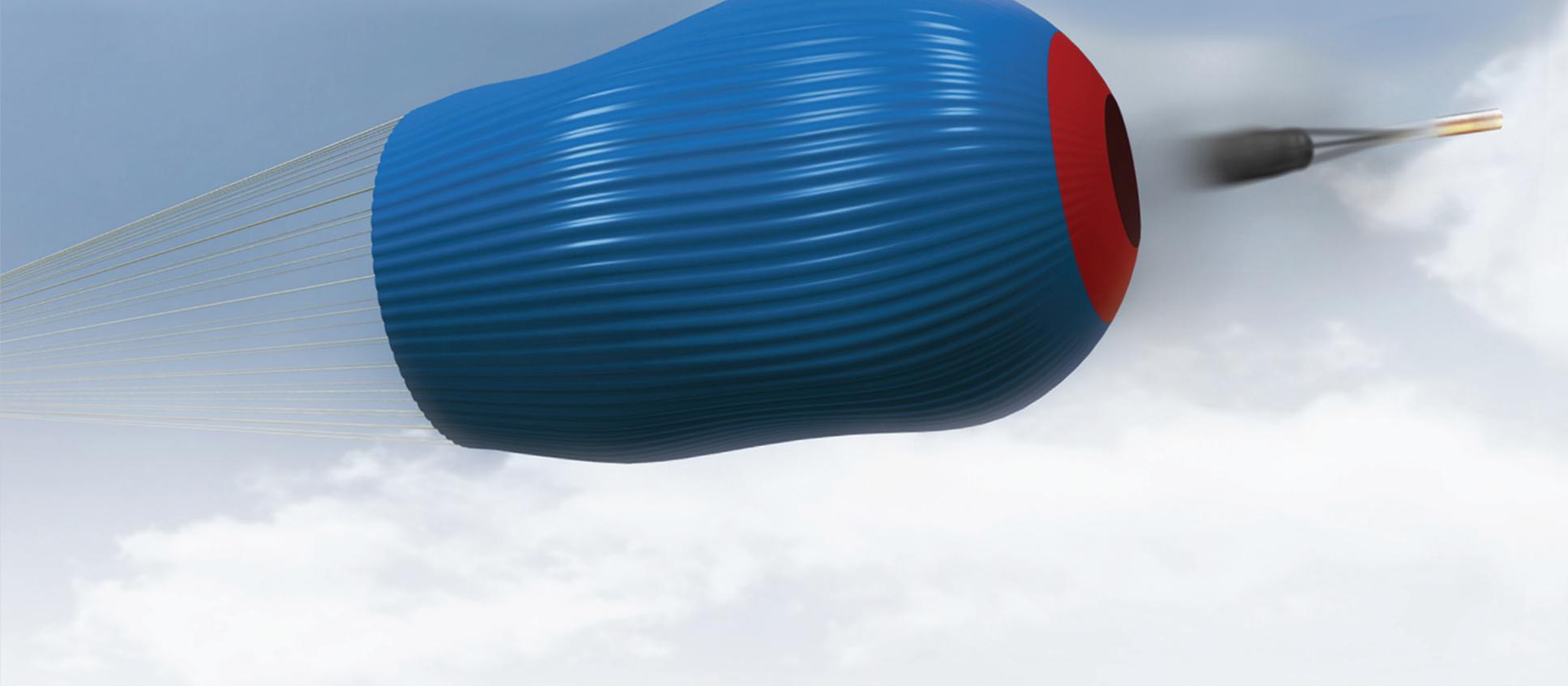




## UNCOMPROMISING SAFETY

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Pioneering the standard in safety and famously known as the “plane with the parachute,” Cirrus Aircraft equips every airplane with its signature Cirrus Airframe Parachute System® (CAPS®) - the most significant safety innovation in over a half-century of general aviation. A closer look at the Cirrus Aircraft safety equation reveals a wide array of additional protective layers made up of innovative systems that transition from passive, to redundant and then active. Driven by the profound passion to create safer airplanes, safer pilots and safer skies, each model in the Cirrus Aircraft SR Series has been designed with a purposeful integration of robust safety systems.



## SMART REDUNDANCY

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Cirrus Perspective+ incorporates smart redundancy, fault tolerance and robustness to provide the safest, most reliable, all-digital flight deck experience available. Each Cirrus aircraft is equipped with two alternators, two batteries, two Air Data Attitude and Heading Reference Systems (ADAHRS) and multiple electrical buses to isolate essential equipment and insure that power will be supplied to critical components even if multiple power source failures are experienced.

## STALL & SPIN PROTECTION

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From the very early stages of Cirrus Aircraft development, stall and spin prevention has been central to our aircraft design, avionics development and flight training philosophy. Every Cirrus SR Series aircraft incorporates the NASA-developed wing technology with a “cuffed” discontinuous leading edge designed to minimize the potential for spin entry after an inadvertent stall. The digital, three-axis autopilot enables the Electronic Stability & Protection (ESP) system, which passively and unobtrusively corrects unusual flight attitudes even when the autopilot is not engaged.

# WORKLOAD REDUCTION

Cirrus Perspective+ seamlessly integrates all aircraft system health and status information with external data, presenting a user-friendly synopsis for maximum situational awareness. Colorful, bright displays connect the pilot visually and aurally with the information needed to monitor every aspect of the aircraft in real time, quickly identify changing conditions and make intelligent, informed decisions.

Engine data, fluid levels and flow rates, real-time animated weather and traffic and air data information – all at the pilot's fingertips. The result: the most responsive, smartest and safest experience available in this category of aircraft.



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PARKING BRAKE



## 1 SYNTHETIC VISION

Synthetic Vision Technology (SVT™) provides a three-dimensional virtual image of ground and water features as well as obstacles and traffic. It's a clear digital representation of the world around you, regardless of conditions and time of day.

## 2 DIGITAL AUTOPILOT

The fully digital, three-axis autopilot delivers precise lateral and vertical navigation guidance for a smooth ride during each phase of flight. This jet-class system also incorporates the industry first Blue Level Button for an additional layer of safety.

## 3 FLIGHT INTO KNOWN ICE

The Cirrus ice protection system is equipped and certified for Flight into Known Icing conditions (FIKI). When activated, the system coats flight surfaces with anti-ice fluid and provides dynamic stall speed indications on the PFD. The system is operated and monitored through the Cirrus Perspective+ flight deck.

## 4 SURFACEWATCH

Progressive alerts on the flight displays enhance situational awareness as the aircraft enters and moves through the airport environment. Textual advisories continuously update aircraft location and the correct runway is highlighted in cyan on both displays. Urgent alerts like "RWY TOO SHORT" or "CHECK RUNWAY" give both aural alarms and visual cues on the primary display when needed.

GRAB HERE



# TRAINING FOR YOUR LIFESTYLE

Your lifestyle is busy. Very busy. That's why we developed Cirrus Approach™. It's our global, award-winning solution that's designed to deliver training on your schedule.

Whether you engage with our video-driven online courses or interact with a digital flight manual, you can enjoy the convenience of distance learning at the time and place of your choice. Combine that with world-class instruction from a global network of Cirrus Standardized Instructor Pilots and you've got the basis for streamlined training that continuously develops and improves your piloting skills.

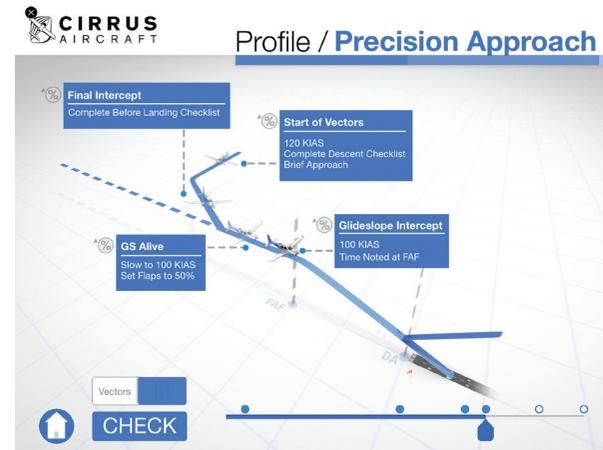


## E-LEARNING

E-Learning is at the core of Cirrus Approach™ simply because there are so many demands today for your time and attention. That's why we offer a number of courses online, where engaging multimedia and interactive tutorials create effective learning platforms and provide the ability to reference information on a daily basis.

## iFOM

Our latest innovation in flight training is the Interactive Flight Operations Manual: a multi-touch iBook designed for use on the Apple iPhone, iPad or Apple computer platform. It provides instant access to SR22T, SR22 and SR20 flight procedures, standards and techniques. It's a must-have resource for pilots in every phase of learning - from student pilots to seasoned veterans.





# ARRIVE. BE SEEN.

The Cirrus Aircraft G6, featuring Cirrus Perspective+, is an exquisite alliance of simplicity and performance, seamlessly connecting aircraft and aviator. The QWERTY keypad provides a familiar and intuitive interface, making data entry and access fast and simple and a convenient HOME button navigates immediately to the base map screen. Wireless connectivity enables quick transfer of flight plan and weather information and convenient data updates via a mobile device.

Ultra high speed processors support enhanced safety features like SurfaceWatch, Wire Aware and animated NEXRAD datalink weather. Couple this with luxury automotive-inspired Cirrus Spectra™ wingtip lighting and it's easy to see why the G6 is the smartest, safest, most innovative piston aircraft available today.

## QWERTY FLIGHT MANAGEMENT SYSTEM

Redesigned to provide similarity between your aircraft and your personal electronic devices, the Cirrus Perspective+ keypad controller features a QWERTY keyboard with larger, more readable keys and additional, dedicated control knobs, including a button to bring you back to your primary map. Welcome HOME.



## CIRRUS SPECTRA™ WINGTIP LIGHTING

Cirrus Spectra™ wingtip lighting makes an iconic statement while increasing brightness two-fold. Automotive-style wingtip halo lighting automatically operates within 300' of the surface, and pulsing "wig-wag" functionality above 300' maximizes visibility to others giving the G6 an unmistakable presence anywhere in the world, day and night.



## FLIGHT STREAM

The upgraded and enhanced Flight Stream enables Database Concierge, the wireless transfer of aviation databases from the Garmin Pilot™ app on a mobile device to Perspective+. In addition to Database Concierge, Flight Stream supports two-way flight plan transfer, the sharing of traffic, weather, GPS information, back-up attitude information and more between mobile device and flight deck.



PREMIUM LEATHER

AMBIENT LIGHTS

ALL DIGITAL COCKPIT

REMOTE KEYLESS ENTRY

SEATING FOR FIVE

UV PROTECTED WINDOWS



GENERATION 6





# LIVE THE CIRRUS LIFE YOUR WAY

The Cirrus Life™ can be measured in moments. Productive moments that enhance your business side. Priceless moments that can never be repeated...or replaced. But what is The Cirrus Life?

The answer is: It's yours to define in your own distinctly personal way. It's getting back from the meeting in time to see your child's epic moment in the game. It's not having to decide between that client contact and your daughter's recital because now you can do both. It's staying close to parents or grandparents to provide support. Discovering new opportunities for "Just Us" getaways. Making it to every game of your favorite college team...both home and away. Visiting every client in your region in days rather than weeks.

So dream big. Whether you are active, ambitious or a little of both, The Cirrus Life is an enabler for richer, rewarding experiences. And more of them.

# THE SR SERIES

The Cirrus Aircraft G6 is the Smartest, Safest, Most Innovative general aviation aircraft a pilot could desire. Designed around you, your passengers and your lifestyle, the Cirrus G6 delivers an aviation experience that is the pinnacle of innovation, quality and safety.

New owners are welcomed into the Cirrus family through a factory-direct purchase experience that focuses on you and your mission. Because our aircraft are sold factory-direct, your journey begins with a direct link to the team that designs and manufactures your aircraft. You will be guided through each step towards aircraft ownership, from finding financing and insurance to securing a hangar space at your home airport and forming a relationship with your local Cirrus Authorized Training and Service professionals. Acquiring a Cirrus aircraft is not merely a transaction, rather it is an incorporation of the aircraft into your lifestyle.

Not a pilot? Not a problem. Each person's approach to Cirrus ownership is unique, regardless of aviation background. Pilots and non-pilots alike benefit from the flexibility and freedom afforded by owning a Cirrus. We partner with a strong and experienced network of professional pilots and flight instructors, and can assist in finding a resource for you, whether you decide to be flown or learn to fly yourself.

While a picture may be worth 1,000 words, an experience is worth 1,000 pictures. Experience the Cirrus G6. We look forward to welcoming you to The Cirrus Life.

*LEARN MORE AT **CIRRUSAIRCRAFT.COM***





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Specifications, weights, representations, colors, list of equipment, use of materials and model references listed herein are not warranted or guaranteed to be true or accurate. Actual useful load will vary depending on options installed on the aircraft. Always consult specific aircraft weight and balance parameters and data for flight planning. The pictures contained in this brochure of specific models or other products may contain optional equipment or nonstandard features, which even if available may be at an additional cost. Some optional equipment requires separate paid subscriptions from third-party providers. You may rely only upon statements and representations contained in actual contracts that you enter into with Cirrus Design Corporation. Referenced Cirrus trademarks are owned by Cirrus Industries, Inc. or its subsidiaries. All other brands, product names, company names, trademarks and service marks are the properties of their respective owners. All rights reserved. ©2017, CIRRUS DESIGN CORPORATION D/B/A CIRRUS AIRCRAFT. For additional information on Cirrus and its products please visit [cirrusaircraft.com](http://cirrusaircraft.com). CONTACT: Ben Kowalski, Vice President, Marketing & Communications +1.865.724.1953