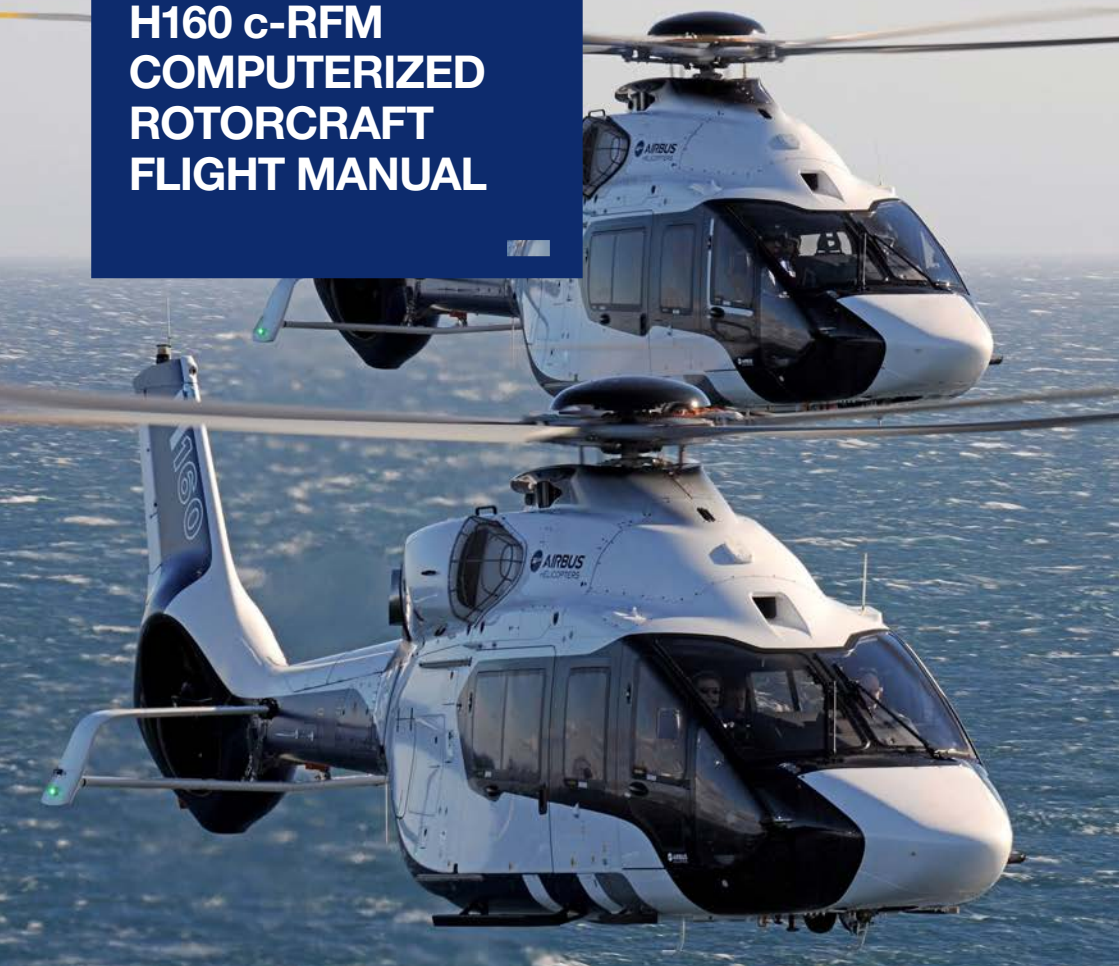


HELICOPTERS

TechData

**H160 c-RFM
COMPUTERIZED
ROTORCRAFT
FLIGHT MANUAL**



AIRBUS

SUMMARY

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FULL
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WITH YOUR
H160
AIRCRAFT?



• ANY QUESTION? COMMENT? IDEA?

Don't hesitate to contact us by email :

contact.techdata-subscription.ah@airbus.com

1/ THE FULL DIGITAL COCKPIT

Airbus Helicopters is the first rotorcraft manufacturer to propose an EASA certified full digital flight manual with its computerised-Rotorcraft Flight Manual (c-RFM) solution.

Thanks to this new digital and comprehensive solution, Airbus Helicopters is delivering your H160 aircraft with a full paperless cockpit, allowing you to benefit from:

- A tailored flight manual related to the effective before flight configuration
- A smart easy access to the entire digitalized Aircrew data library (RFM, MMEL, FCOM and QRH), allowing a quicker access to any procedure for an enhanced safety
- A document reader allowing operators to integrate their own operational PDF manuals and procedures for a complete paperless cockpit
- An efficient computation of the aircraft performance and Weight & Balance, according to each before flight configuration, for optimized mission capability and higher profitability.

The c-RFM solution is proposed through an iPad tablet on the H160 helicopters and tailored at each aircraft serial number. It will be progressively extended to other Airbus Helicopters aircrafts in the coming years.



2/ MAIN BENEFITS

BETTER MISSION PREPARATION EFFICIENCY

- ✓ Time saving in mission preparation
- ✓ Optimized mission capability (Payload, Range)

QUALITY & SAFETY

- ✓ Risks of error drastically reduced compared to paper-format Flight Manual
- ✓ Reliable and up-to-date applications

ENHANCED CUSTOMER EXPERIENCE

- ✓ Simple navigation through the different sections of the manuals
- ✓ Drill down features into operational procedures
- ✓ Simple way to assess helicopter performance and Weight & Balance
- ✓ User-friendly interface

3/ WHAT IS H160 c-RFM



HCrew

Interactive Aircrew Data viewer for: RFM, MMEL, FCOM, QRH, STC



Replaces all Aircrew paper-format manuals



H160 Flight Perfo

Performance and Weight & Balance computation



Replaces paper format performance and Weight and Balance charts

4/ HOW TO USE

H160 c-RFM

1

Launch **HCrew** application first to configure your aircraft > (S/N, optional equipment items)



2










Then use **HCrew** to view Aircrew data and **H160 Flight Perfo** to compute performance and Weight & Balance > (S/N, optional equipment items)

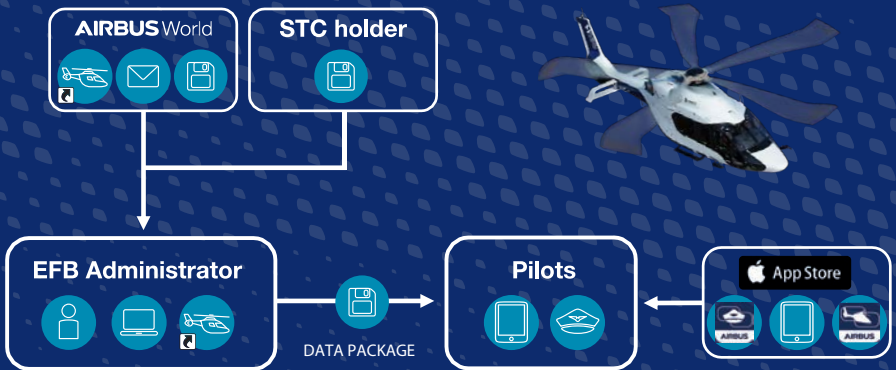


5/ HOW TO OPERATE

H160 c-RFM

What the EFB administrator does...

- ↳ **1** Downloads N-Viewer Ground software () from AIRBUSWorld
- ↳ **2** Is informed by AIRBUSWorld e-mail () in case of new Aircrew Data, HCrew application or H160 Flight Perfo application
- ↳ **3** Downloads new Aircrew data () from AIRBUSWorld
- ↳ **4** Accesses new STC data from STC holders ()
Authorizes pilots to update HCrew and/or H160 Flight Perfo from the App Store ( / )
- ↳ **5** Prepares the final set of data () using N-Viewer Ground () and deploys it to pilots iPads ()



6/ WHAT IS DELIVERED

With your H160 c-RFM

AIRCREW DATA PACKAGE AT DELIVERY



2 iPads* ready to operate the c-RFM

↳ HCrew installed with appropriate Aircrew Data

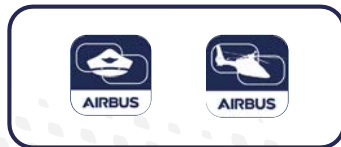
↳ H160 Flight Perfo installed



Installation guides & User guides



User and Compliance manual,
Hardware Compliance dossier
and Security handbook
(for OPS approval)



*Not concerned by terms and conditions.

WE ARE TECH DATA



Contacts

FOR MORE INFORMATION, PLEASE
CONTACT:

Email: marketing-services.helicopters@airbus.com

FOR ALL YOUR CUSTOMER SERVICE
NEEDS:

Email: customersupport.helicopters@airbus.com

Phone: + 33 4 42 85 97 97

Fax: + 33 4 42 85 99 96



AIRBUS

Airbus Helicopters

**Aéroport International Marseille Provence
13725 Marignane Cedex - France, 2021.**

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