

# Military Aircraft Digital Glass Cockpit Systems Market to Grow at a 3.81% CAGR Forecast to 2020

*Military Aircraft Digital Glass Cockpit Systems  
Global Market Segmentation and Major Players  
Analysis and Forecast to 2020*

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/EINPresswire.com/ -- The Global [Military Aircraft Digital Glass Cockpit Systems](#) Market is expected to grow at a CAGR of 3.81% to reach \$ X.XX billion by the year 2020. Earlier traditional style cockpits used analog dials and gauges and the displayed information was dependent on various mechanical gauges. Technological innovation in this field has led to digital glass cockpit to display information with the help of advanced flight management systems. It helps the crew with easy-to-read, graphic portrayals of key flight indicators like altitude and speed. The system also provides greater backup capability, weighs less and uses less power in comparison to traditional style cockpit.

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Digital Glass Cockpits acts as a multi-function display which helps the flight personnel to

concentrate on most pertinent information simplifying the operation and navigation process onboard. It improves the situational awareness, safety and survivability. These digital glass cockpits are being incorporated into all types of aircraft including Fighters, bombers, Trainers, Airlifters and Helicopters to give them tactical advantage.

The glass cockpit first originated in the military aircraft in early 1970s and F111-D was the first aircraft to feature one. Most commercial and military aircraft have completely replaced the mechanical instrumentation and it remains mainly on the small general aviation aircraft due to cost considerations.

North America is the largest market for glass cockpits and holds majority share in the market. But a falling defense expenditure will reduce its market share in the forecast period. The share will be captured by the Asia Pacific region. Japan, China, and India will lead the growth in the region in the forecast period. Africa is currently a very small market, but the growing prosperity in the region will make it one of the fastest growing markets post 2020.

Honeywell Aerospace, GE Aviation, and Garmin are some of the important players in the Global Military Aircraft Digital Glass Cockpit Systems. The market has been segmented by System (Multi-functional Flight Display, Primary Flight Display, and EICAS Display), by Aircraft Type (Fighter Jet, Transport Aircraft, Helicopters and by Geography (North America, South America, Europe, Middle East & Africa and Asia Pacific).



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Contact US:

NORAH TRENT

Partner Relations & Marketing Manager

[sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Ph: +1-646-845-9349 (US)

Ph: +44 208 133 9349 (UK) □

Norah Trent

[wiseguyreports](https://www.wiseguyreports.com)

+1 646 845 9349 / +44 208 133 9349

[email us here](#)

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