



# Beyond the Glass: An Introduction into Aircraft Glass Cockpit Systems

*Bruce Bessette*

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## **Beyond the Glass: An Introduction into Aircraft Glass Cockpit Systems** Bruce Bessette

This all color textbook is intended to be an introductory course about the installation and repair of aircraft glass cockpit systems. The book starts with the construction of components such as the cathode ray tube (CRT), liquid crystal Displays (LCD) and light emitting displays LED). The next section covers the compilation and conversion of the display information onto the displays. How the raw data is converted and sent to the various displays to include the Electronic Flight Indication Systems (EFIS) and the Engine Indicating and Crew Alert Systems (EICAS) The third section has a short guided section on installing a glass cockpit display into a small GA aircraft to include how to program the indicators for the particular aircraft parameters. The last section are small non-comprehensive cockpit familiarization sections that cover popular aircraft systems such as the Garmin G1000 system, Boeing 757 and 737 NextGen aircraft displays. The General Familiarization for the Boeing Aircraft are comparable to airline training. With all of the color drawings and detail descriptions this book is a must have for anyone interested in the new technology.



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