Boeing 737ng Fcom

boeing 737ng fcom: An In-Depth Guide to the Flight Crew Operating Manual The Boeing 737 Next Generation (NG) series has been a cornerstone of commercial aviation since its introduction in the late 1990s. Among the critical documents that ensure safe and efficient operations of this aircraft is the Boeing 737NG FCOM (Flight Crew Operating Manual). This comprehensive manual serves as the primary reference for pilots, providing detailed procedures, operational guidelines, performance data, and emergency protocols. Understanding the structure, content, and application of the Boeing 737NG FCOM is essential for pilots, airline operations staff, and maintenance crews to ensure safe, compliant, and efficient flights. In this article, we will explore the Boeing 737NG FCOM in detail, including its structure, key sections, importance in daily operations, and how pilots utilize it for flight planning, in-flight decision-making, and handling abnormal situations.

What is the Boeing 737NG FCOM?

The Boeing 737NG FCOM is a comprehensive manual designed to support pilots in operating the aircraft safely and efficiently. It consolidates all essential operational procedures, limitations, and reference data into a centralized document that pilots can consult during pre-flight planning, in-flight operations, and post-flight activities. The FCOM is part of the broader Aircraft Operating Manual (AOM)

package, which also includes the Quick Reference Handbook (QRH) and other supplementary materials. While the QRH focuses on abnormal and emergency procedures, the FCOM covers normal operations, performance data, and operational considerations.

Structure of the Boeing 737NG FCOM

The Boeing 737NG FCOM is systematically organized into several sections and chapters, making it user-friendly and accessible for pilots during various phases of flight. Its structure typically includes:

Main Sections of the FCOM

- Introduction and General Information - Operational Procedures - Performance Data - Aircraft Systems and Functions - Normal Checklists - Abnormal and Emergency Procedures - Special Operations and Considerations - Limitations and Restrictions - Performance Planning Each of these sections contains detailed subsections tailored to specific operational needs.

Commonly Covered Topics

- Aircraft cockpit layout and control descriptions - Startup and shutdown procedures - Taxi, takeoff, climb, cruise, descent, approach, and landing procedures - Fuel management - Weight and balance considerations - Weather and

performance considerations - Handling abnormal situations such as system failures or adverse weather - Emergency procedures including engine failure, fire, and decompression

Key Sections and Their Content

Introduction and General Information

This section provides an overview of the aircraft model, the purpose of the manual, and essential safety information. It sets the foundation for understanding the subsequent detailed procedures.

Operational Procedures

This is the core of the FCOM, offering step-by-step instructions for normal flight operations. It includes: - Pre-flight preparations - Cockpit checks - Engine start and shutdown procedures - Taxiing instructions - Takeoff procedures - Climb, cruise, descent, and approach techniques - Landing procedures - Post-flight checks

Performance Data

Critical for flight planning, this section provides data on: - Takeoff and landing distances - Climb performance - Cruise speeds and fuel consumption - Descent planning - Weight and balance limits - Environmental considerations

Aircraft Systems and Functions

A detailed overview of the aircraft's systems, including: - Fly-by-wire controls - Hydraulic systems - Electrical systems - Fuel systems - Environmental controls - Avionics and navigation systems

Normal Checklists

Standardized procedures to verify the aircraft's readiness at various phases: - Before start - Before takeoff - After takeoff - Before descent - Before landing - After landing

Abnormal and Emergency Procedures

Guidelines for handling unexpected situations: - Engine failure - APU failure - Fire or smoke - Decompression - Hydraulic failure - Electrical failure This section helps pilots respond swiftly and correctly to emergencies, minimizing risk.

Limitations and Restrictions

Defines the operational boundaries of the aircraft, including: - Maximum takeoff and landing weights - Speed limits - Maneuvering limits - Environmental restrictions

Performance Planning

Provides tools and data for flight planning, including: - Calculating takeoff and landing distances - Adjusting for weather conditions - Fuel planning - Load management

Importance of the Boeing 737NG FCOM in Daily Operations

The Boeing 737NG FCOM is an indispensable resource for pilots and airline operations for several reasons:

Ensures Standardization and Safety

By providing standardized procedures, the FCOM helps prevent deviations that could compromise safety. It ensures that all pilots follow the same operational protocols, reducing errors.

Supports Efficient Flight Planning

With detailed performance data and operational guidelines, pilots can accurately plan flights, optimize fuel usage, and select appropriate altitudes and speeds.

Facilitates Emergency Handling

The comprehensive abnormal and emergency procedures enable pilots to respond swiftly and effectively during crises, ensuring safety and minimizing damage.

Maintains Regulatory Compliance

The manual incorporates regulatory requirements, ensuring operations meet aviation authorities' standards such as FAA, EASA, and other regional bodies.

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Provides Reference for Maintenance and Ground Operations

While primarily a pilot manual, certain sections are useful for maintenance personnel and ground staff to understand aircraft limitations and troubleshooting procedures.

Utilizing the Boeing 737NG FCOM

Pilots typically use the FCOM throughout the flight cycle, from pre-flight preparations to post-flight debriefings. Its application includes:

Pre-Flight Planning

- Reviewing performance data - Confirming aircraft limitations - Planning fuel and load - Reviewing weather considerations and route-specific procedures

In-Flight Operations

- Referencing checklists - Monitoring aircraft systems - Making operational decisions based on data - Handling abnormal situations with prescribed procedures

Post-Flight Activities

- Documenting any anomalies - Reviewing procedures for continuous improvement

Training and the FCOM

Airlines incorporate the Boeing 737NG FCOM into pilot training programs, emphasizing familiarization with procedures, limitations, and performance data. Regular updates and recurrent training ensure pilots remain proficient in applying the manual's guidance.

Key Training Components Involving the FCOM

- Classroom instruction on manual content - Simulator sessions based on procedures - Review of emergency protocols - Practical assessments of decision-making using the manual

Maintaining and Updating the FCOM

The Boeing 737NG FCOM is a living document, periodically revised to incorporate: - Aircraft modifications - Regulatory changes - Lessons learned from operational experiences - Advancements in technology Pilots and airline operators must always ensure they have the latest version to adhere to current standards.

Conclusion

The Boeing 737NG FCOM is fundamental to safe, compliant, and efficient aircraft operations. Its detailed procedures, performance data, and system descriptions provide pilots with the necessary tools to operate the aircraft confidently across various scenarios. Mastery of the FCOM enhances situational awareness, decision-making skills, and overall safety performance. As the backbone of operational guidance, the Boeing 737NG FCOM remains an essential resource for all stakeholders involved in the operation of the iconic Next Generation Boeing 737 series.

Boeing 737NG FCOM The Boeing 737 Next Generation (NG) series, encompassing the 737-600, -700, -800, and -900 models, has cemented itself as one of the most successful and widely operated commercial aircraft in history. Central to the safe, efficient, and standardized operation of these aircraft is the Flight Crew Operating Manual (FCOM). This document serves as the comprehensive guide for pilots, providing detailed procedures, configurations, limitations, and operational philosophies tailored specifically to the 737NG series. In this article, we delve deep into the Boeing 737NG FCOM, exploring its structure, key features, operational guidance, and how it supports flight crews in maintaining high safety and efficiency standards. Whether you are an aspiring pilot, an aviation enthusiast, or an industry professional, understanding the FCOM's pivotal role offers valuable insights into the operational backbone of this iconic aircraft.

Understanding the Boeing 737NG FCOM

The FCOM is an essential component of an aircraft's documentation suite, designed to be a comprehensive reference that complements other manuals like the QRH (Quick Reference Handbook) and MEL/CDL (Minimum Equipment List/Configuration Deviation List). For the Boeing 737NG, the FCOM is meticulously crafted to support the unique systems, procedures, and handling characteristics of the aircraft. Purpose and Importance The primary purpose of the FCOM is to enable pilots to operate the aircraft safely and efficiently under normal and abnormal conditions. It addresses everything from pre-flight preparations to post-flight procedures, and from standard operations to emergency responses. The manual ensures that pilots have a consistent operational framework, promoting standardization across different crews and operators. The importance of the FCOM cannot be overstated: - Operational Consistency: Ensures uniform procedures across various airlines and crews. - Safety: Provides guidance on handling abnormal and emergency situations. - Training: Serves as a foundational document for pilot training and recurrent checks. - Regulatory Compliance: Ensures operations adhere to aviation authority standards and Boeing specifications. Structure and Organization The Boeing 737NG FCOM is organized into several key sections, each covering different aspects of aircraft operation: - General Information: Overview of aircraft systems, configurations, and typical operations. - Normal Procedures: Step-by-step guidance for routine operations such

as pre-flight, taxi, takeoff, climb, cruise, descent, approach, and landing. - Abnormal Procedures: Instructions for handling system failures, abnormal indications, and operational anomalies. - Emergency Procedures: Detailed responses to critical emergencies like engine failure, fire, decompression, etc. - Performance Data: Charts and tables necessary for calculating weights, speeds, and distances. - Systems Descriptions: In-depth explanations of aircraft systems, including electrical, hydraulic, pneumatic, fuel, and flight control systems. - Limitations: Aircraft and operational limits that must be observed to ensure safety and airworthiness. - Supplementary Information: Additional guidance, troubleshooting tips, and reference data. The manual is typically available in both paper and electronic formats, with airlines often customizing content to their specific procedures and policies.

Key Features of the Boeing 737NG FCOM

The Boeing 737NG FCOM is distinguished by several features that make it a vital operational tool: 1. System Descriptions and Interactions The FCOM provides detailed descriptions of the aircraft's complex systems, emphasizing how they interact to ensure safe operation. For example: - Electrical System: Explains the redundancy of generators, batteries, and buses. - Hydraulic System: Details primary and secondary hydraulic circuits powering flight controls, landing gear, and brakes. - Fuel System: Outlines fuel tank configurations, transfer procedures, and management. - Flight Control System: Covers

the fly-by-wire-like system, including the role of the Flight Control Computers and manual override procedures. Understanding these systems is crucial for diagnosing issues and executing correct procedures during abnormal situations. 2. Normal and Abnormal Procedures The FCOM meticulously guides pilots through every phase of flight: - Normal Procedures: Step-by-step instructions covering checklist items and standard practices for each phase, ensuring consistency. - Abnormal Procedures: Clear, prioritized steps for addressing system malfunctions, such as autopilot failure, engine issues, or electrical faults. These procedures are designed to minimize pilot confusion and streamline decision-making. 3. Emergency Procedures In critical situations, the FCOM provides immediate, concise actions to maximize safety: - Engine failure or fire during takeoff - Cabin depressurization - Smoke or fumes - Structural damage These procedures are often supported by flowcharts and quick-reference tables, enabling rapid response. 4. Performance Data and Charts Accurate performance data is vital for safe operations, especially during weight and balance calculations, takeoff and landing distances, and climb performance. The FCOM includes: - Takeoff and landing performance charts - Center of gravity (CG) limits - Climb and cruise speed data - Fuel consumption rates 5. Limitations and Operating Constraints The manual specifies the aircraft’s limitations, such as: - Maximum operating speeds (V-speeds) - Maximum and minimum altitudes - Load limits - System operational constraints Adhering to these limitations is mandatory to ensure airworthiness. 6. Operational Philosophies and Best Practices The Boeing 737NG FCOM emphasizes a standard operating philosophy, including: - Use of automation vs.

manual control - Cross-checking procedures - Decision-making protocols in ambiguous situations - Fuel management strategies This ensures pilots operate within Boeing’s recommended practices, fostering safety and efficiency.

How the Boeing 737NG FCOM Supports Pilot Operations

The FCOM is not merely a static manual but an active guide that supports pilots throughout their flight duties. Flight Preparation and Pre-Flight Checks Prior to departure, the FCOM guides pilots through: - Verifying aircraft configuration - Reviewing performance data - Confirming system statuses - Setting up navigation and communication systems This ensures readiness for a smooth departure. During Taxi and Takeoff The manual offers procedures for: - Taxiing, including brake, steering, and engine checks - Takeoff configuration, including flap settings, trim, and speed selections - Handling of abnormal events during taxi or takeoff roll Climb, Cruise, and Descent In-flight operations are guided by the FCOM, covering: - Speed and altitude management - Autopilot engagement and monitoring - Fuel management - Handling system alerts and indications Approach and Landing The manual provides procedures for: - Approaching configurations - Landing data calculations - Use of automation during approach - Go-around procedures if needed Post-Flight and Shutdown Guidance on aircraft shutdown, securing systems, and post-flight checks completes the operational cycle.

Adapting and Customizing the FCOM

While Boeing provides a standardized FCOM, individual airlines often customize the manual to incorporate: - Airline-specific procedures - Local operating procedures - Additional safety or operational policies This customization ensures that the manual aligns with airline standards while maintaining Boeing’s core safety principles. Electronic vs. Paper Versions Modern operations favor electronic FCOMs, allowing quick updates, hyperlinks, and integrated checklists. However, paper manuals remain essential for backup and regulatory compliance. Training and Recurrent Checks The FCOM forms the basis for pilot training programs and recurrent checks, ensuring that crews are proficient in both standard and emergency procedures.

Conclusion: The FCOM as an Operational Pillar

The Boeing 737NG FCOM is undeniably a cornerstone document in the aircraft’s operational ecosystem. Its comprehensive coverage, detailed procedures, and system descriptions enable pilots to operate the aircraft with confidence, consistency, and safety. As the aviation industry continues to evolve, the FCOM remains a vital reference point, integrating technological advances and operational insights to support safe skies. For pilots, the FCOM is more than a manual — it is a trusted companion that embodies

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Boeing’s commitment to safety and operational excellence. For airlines and operators, it ensures standardized, compliant, and efficient operations across diverse routes and environments. In essence, the Boeing 737NG FCOM exemplifies the critical intersection of engineering, safety, and operational expertise, underpinning the aircraft’s enduring success worldwide.

Learning today looks very different from what it did just a few years ago. Information no longer sits quietly on shelves waiting to be discovered. It moves, adapts, and responds to the needs of modern readers. In this changing landscape, the option to download *Boeing 737ng Fcom* has become an integral part of how people engage with knowledge, whether for study, work, or personal enrichment.

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Digital books play an important role in professional

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Students also benefit from digital access in meaningful ways. Academic success often depends on the ability to review material repeatedly and study efficiently. Downloadable PDFs allow offline access, easy note-taking, and organized revision. Digital books reduce physical strain and support more comfortable study habits.

Digital formats also accommodate different learning preferences. Some readers prefer linear reading, while others focus on specific sections or themes. Digital access allows both approaches. Readers can skim, search, annotate, or read deeply depending on their objectives, making *Boeing 737ng Fcom* adaptable rather than restrictive.

Accessibility features further expand the reach of digital books. Adjustable text size, text-to-speech options, screen reader compatibility, and night modes help ensure that content is usable by readers with diverse needs. These features promote inclusive access to knowledge and align with modern educational values.

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Organization is another understated benefit. Digital files can be categorized, tagged, backed up, and retrieved instantly. Readers can maintain structured libraries that grow over time without physical clutter. This organization supports long-term learning and makes it easier to revisit important ideas.

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In conclusion, the option to download *Boeing 737ng Fcom* reflects a broader shift in how knowledge is accessed and experienced. Digital access combines immediacy, flexibility, affordability, and ethical distribution into a single, powerful tool. More than just a file, *Boeing 737ng Fcom* becomes a trusted companion—supporting curiosity, critical thinking, and continuous intellectual growth in a world that never stands still.

Questions & Answers About boeing 737ng fcom

No	Question	Answer
1	What is the purpose of the Boeing 737NG FCOM?	The Boeing 737NG FCOM (Flight Crew Operating Manual) provides pilots with essential procedures, performance data, and operational guidelines necessary for safe and efficient flight operations.

2	How often is the Boeing 737NG FCOM updated?	The FCOM is regularly updated by Boeing to reflect changes in procedures, regulations, and aircraft systems, with updates typically issued quarterly or as needed based on safety and operational requirements.
3	Where can pilots access the latest Boeing 737NG FCOM?	Pilots typically access the latest FCOM through airline-approved digital platforms, onboard electronic flight bags (EFBs), or official Boeing distribution channels.
4	What are the key differences between the Boeing 737NG FCOM and the MAX FCOM?	While both manuals share core operational procedures, the MAX FCOM includes updates related to new systems, enhanced procedures, and performance data specific to the Boeing 737 MAX series, differentiating it from the NG version.
5	How does the Boeing 737NG FCOM assist during abnormal and emergency procedures?	The FCOM contains detailed checklists and step-by-step instructions for handling abnormal and emergency situations, ensuring pilots can respond effectively to maintain safety.
6	Are there differences in the FCOM for different 737NG variants?	Yes, the FCOM may vary slightly between different 737NG variants (such as 737-700, 737-800, 737-900) to account for specific system configurations and performance data.
7	What role does the Boeing 737NG FCOM play in pilot training?	The FCOM is a fundamental resource in pilot training, serving as a reference for familiarization, procedural knowledge, and scenario-based training exercises.

8	Can airlines customize the Boeing 737NG FCOM for their operations?	Yes, airlines often customize the FCOM to include airline-specific procedures, company policies, and local regulations, in coordination with Boeing's standard manual.

Boeing 737NG, FCOM, Flight Crew Operating Manual, 737NG procedures, Boeing 737NG checklist, 737NG systems manual, 737NG cockpit procedures, Boeing 737NG operating procedures, 737NG pilot guide, Boeing 737NG performance data

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Boeing 737ng Fcom eBooks support offline access once downloaded.

By offering instant access, Boeing 737ng Fcom eBooks eliminate delays often associated with traditional publishing and physical distribution.

Readers benefit from Boeing 737ng Fcom eBooks by reducing distractions found in unstructured web content.

The searchable format of Boeing 737ng Fcom eBooks makes it easier to locate specific information without rereading entire chapters.

Boeing 737ng Fcom eBooks support stable learning ecosystems.

The modular structure of Boeing 737ng Fcom eBooks allows readers to focus on specific sections without losing overall context.

Boeing 737ng Fcom eBooks make complex subjects approachable through clear organization.

Repeated exposure reinforces knowledge and supports mastery.

Boeing 737ng Fcom eBooks help bridge the gap between theoretical concepts and practical application.

Boeing 737ng Fcom eBooks are suitable for beginners seeking foundational knowledge as well as advanced readers refining specific skills or deepening existing expertise.

Structured layouts improve comprehension.

From an educational standpoint, Boeing 737ng Fcom eBooks encourage active reading through annotation, highlighting, and structured navigation tools.

Advanced Tips

Advanced tips for managing and using Boeing 737ng Fcom are essential for users who want to maximize efficiency, security, and flexibility when working with digital documents. As collections grow and usage becomes more complex, understanding advanced techniques helps ensure that files remain optimized, accessible, and easy to manage across different devices and use cases.

One of the most important advanced practices is optimizing file size. Large PDF files can be difficult to share, slow to open, and consume unnecessary storage space. By compressing Boeing 737ng Fcom files, users can significantly reduce file size without compromising readability or visual quality. Many professional PDF tools and online services offer intelligent compression that preserves text clarity, images, and layout while removing redundant data.

Another advanced technique involves securing sensitive content. If Boeing 737ng Fcom contains proprietary, academic, or personal information, adding password protection can prevent unauthorized access. Passwords can restrict opening the file, printing, editing, or copying text. This is particularly useful when sharing documents in professional or collaborative environments where data protection is a priority.

Format conversion is also an advanced but practical strategy. Converting Boeing 737ng Fcom PDFs into editable formats such as Word or Excel allows users to revise content, extract data, or repurpose information for presentations and reports. After editing, files can be converted back to PDF to preserve formatting and compatibility. This workflow combines flexibility with consistency, making it ideal for research, education, and professional documentation.

Optimizing file performance

Beyond compression, users can improve performance by removing unnecessary pages, embedded fonts, or unused elements. Splitting large documents into smaller sections can also enhance navigation and reduce loading times, especially on mobile devices or older hardware.

Using Interactive Features

Modern editions of Boeing 737ng Fcom increasingly include interactive features designed to improve engagement and learning outcomes. These features transform static documents into dynamic experiences that support deeper understanding and active participation. Interactive content is especially valuable for educational materials, training manuals, and technical guides.

Videos embedded within Boeing 737ng Fcom can demonstrate concepts visually, making complex topics easier to grasp. Short explanatory clips, tutorials, or demonstrations complement written text and cater to visual learners. Users should ensure that their PDF reader or eBook application supports multimedia playback to fully benefit from these

features.

Quizzes and self-assessment tools are another powerful interactive element. They allow readers to test their understanding, reinforce key concepts, and identify areas that need further review. Interactive quizzes transform passive reading into active learning, improving retention and engagement.

Interactive diagrams and clickable illustrations enable users to explore content in greater detail. Zoomable charts, layered graphics, or clickable annotations provide additional context without overwhelming the main text. These elements are particularly useful in technical, scientific, or instructional versions of Boeing 737ng Fcom.

Hyperlinks also play a crucial role in interactivity. Internal links improve navigation by connecting chapters, sections, or references, while external links direct users to supplementary resources. Effective use of hyperlinks creates a seamless reading experience and encourages further exploration of related topics.

Best practices for interactive content
To fully utilize interactive features, users should keep their reading software updated. Compatibility issues can limit access to multimedia or interactive elements. Testing features across different devices ensures a consistent experience and prevents frustration during use.

Printing Tips

Despite the advantages of digital formats, printing Boeing 737ng Fcom remains important for many users. Whether for study, annotation, or archival purposes, proper printing techniques ensure that the physical copy maintains the quality and structure of the original document.

Before printing, users should review page setup options carefully. Adjusting page size, orientation, and margins helps prevent content from being cut off or misaligned. Selecting the correct paper size is especially important for documents designed with specific layouts, such as textbooks or manuals.

Duplex printing is an effective way to reduce paper usage and create more compact documents. Printing on both sides of the paper not only saves resources but also makes large documents easier to handle and store. Many modern printers support automatic duplex printing, simplifying the process.

Print quality settings should be adjusted based on purpose. Draft mode is suitable for internal review or rough notes, while high-quality settings are better for final copies or professional presentations. Balancing quality and ink usage helps manage printing costs effectively.

For long documents, printing selected sections rather than the entire file can save time and resources. Using bookmarks or table of contents entries allows users to target specific chapters or pages, making printing more efficient and purposeful.

Binding and physical organization

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After printing, organizing physical copies improves usability. Binding options such as spiral binding, folders, or binders keep pages secure and easy to reference. Labeling printed materials with titles and dates further enhances organization and long-term usability.

Advanced workflows and productivity

Integrating Boeing 737ng Fcom into advanced workflows can significantly boost productivity. Combining digital annotation tools with note-taking applications creates a unified research or study environment. Syncing notes across devices ensures continuity and reduces duplication of effort.

Version control is another advanced practice worth adopting. When editing or updating Boeing 737ng Fcom, maintaining clear version numbers and change logs prevents confusion and accidental overwriting. This is especially important in collaborative projects where multiple contributors are involved.

Automation tools can also streamline repetitive tasks. Batch conversion, bulk compression, or automated backups save time and reduce manual effort. Users managing large collections of digital documents benefit greatly from these efficiencies.

Balancing digital and physical use

Advanced users often combine digital and printed formats strategically. Digital copies offer portability, searchability, and interactivity, while printed versions provide tactile engagement and ease of annotation. Choosing the right

format for each task maximizes effectiveness and comfort.

Security and long-term preservation

Protecting Boeing 737ng Fcom goes beyond passwords. Regular backups, encryption, and secure storage practices ensure long-term preservation. Cloud services with version history and redundancy provide additional protection against data loss.

Archiving older versions in a separate location prevents clutter while preserving historical records. Clear labeling and documentation make archived files easy to retrieve if needed in the future.

Final thoughts on advanced usage of Boeing 737ng Fcom

Mastering advanced tips for Boeing 737ng Fcom empowers users to work more efficiently, securely, and creatively. From compression and security to interactive features and professional printing, these strategies enhance both digital and physical experiences. By adopting advanced workflows, leveraging interactivity, and maintaining organized storage, users can unlock the full potential of Boeing 737ng Fcom in academic, professional, and personal contexts.

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