

Origami Middle Finger Document

origami middle finger has become an unexpected yet intriguing phenomenon within the world of paper folding and artistic expression. While origami traditionally embodies elegance, patience, and cultural significance, the emergence of the origami middle finger represents a humorous, rebellious twist on this ancient craft. This article explores the origins, techniques, cultural implications, and creative possibilities of the origami middle finger, offering insights for enthusiasts and curious onlookers alike.

Understanding the Origami Middle Finger

What Is an Origami Middle Finger?

The origami middle finger is a paper-folded sculpture designed to resemble a raised middle finger, a common gesture of defiance or insult in many cultures. Unlike traditional origami figures—such as cranes, flowers, or animals—this piece serves as a form of satirical or humorous expression. It combines the delicate art of paper folding with a bold, provocative message, making it a unique hybrid of craftsmanship and social commentary.

The Cultural Context of the Gesture

The middle finger gesture, also known as "flipping the bird" or "flipping someone off," has a long history as an obscene hand gesture used to convey disdain or insult. Incorporating this gesture into origami challenges conventions and often aims to evoke humor or provoke thought about societal norms, communication, and artistic boundaries.

History and Origins of the Origami Middle Finger

The Evolution of Rebellious Origami

Origami has been practiced for centuries, rooted in Japanese tradition but embraced worldwide. Over time, some artists began pushing the boundaries of traditional designs, creating humorous, satirical, or controversial models. The origami middle finger emerged as a modern innovation—an act of rebellion against the conventional, a way to blend humor with craftsmanship.

When Did the Origami Middle Finger First Appear?

While pinpointing the exact origin is challenging, the origami middle finger gained popularity online in the early 2010s, particularly through social media platforms and meme culture. Artists and paper

enthusiasts began sharing tutorials, images, and videos showcasing how to fold this provocative gesture, fueling its viral spread.

How to Fold an Origami Middle Finger

Materials Needed

Before attempting to fold an origami middle finger, gather the necessary materials:

- Square sheet of paper (preferably sturdy, such as cardstock or origami paper)
- Optional: markers or pens for detailing

Step-by-Step Folding Instructions

Note: This is a simplified guide; detailed diagrams or video tutorials can provide more clarity.

- **Start with a square sheet of paper.** Place it colored side down if using colored origami paper.
- **Fold diagonally both ways to create an 'X' crease, then unfold.**
- **Fold each corner to the center point, forming a smaller square.**
- **Create a series of mountain and valley folds to shape the base of the finger.**
- **Manipulate the paper to form the elongated middle finger shape, adjusting folds to resemble a raised middle finger.**
- **Add creases to define the knuckles and finger tip for a more realistic look.**
- **Optional: Use markers to add details such as fingernails or skin folds.**

Tips for a Better Fold

- Use thicker paper for more durability and a more realistic appearance.
- Practice with scrap paper before attempting the final piece.
- Look for online tutorials or videos for visual guidance.
- Be patient; complex folds may require multiple attempts.

Creative and Artistic Aspects of the Origami Middle Finger

Expression of Humor and Rebellion

The origami middle finger serves as a humorous act of rebellion. Artists may use it to:

- Express dissatisfaction or defiance in a lighthearted manner.
- Create social commentary on societal norms or political issues.
- Challenge traditional notions of decorum in art.

Uses and Applications

While often seen as a novelty, the origami middle finger can be used in various contexts:

- **As a gag gift or prank** for friends who appreciate humor.
- **In art installations or exhibitions** that explore themes of rebellion or social critique.
- **As a conversation starter** in discussions about the boundaries of art and expression.

Combining Traditional and Modern Styles

Artists often blend traditional origami techniques with contemporary themes. The origami middle finger exemplifies this fusion, showcasing how ancient crafts can adapt to modern sensibilities and humor.

Legal and Ethical Considerations

Appropriateness and Context

While creating an origami middle finger is a form of artistic expression, it's important to consider the context:

- Use discretion when displaying in public or around children.
- Be mindful of cultural sensitivities and social norms.
- Understand that some recipients may find it offensive.

Respecting Artistic Freedom

Despite its provocative nature, the origami middle finger falls within the realm of free artistic expression. Artists and enthusiasts should feel empowered to explore unconventional ideas while respecting others' boundaries.

Where to Find Resources and Inspiration

Online Tutorials and Communities

The internet offers a wealth of resources for those interested in folding the origami middle finger:

- [YouTube](#) tutorials by origami artists.
- Origami forums and communities such as [Folding Club](#).
- Reddit communities like r/origami and r/funny.

Books and Publications

Although less common, some origami books explore humorous or unconventional designs, which may include the middle finger or similar satirical models.

Legal and Cultural Impacts

Controversies and Reactions

The origami middle finger can spark diverse reactions:

- Humor and amusement among friends.
- Offense or misunderstanding in more conservative settings.
- Discussions about freedom of expression and artistic boundaries.

Implications for Art and Society

The emergence of such provocative origami underscores the evolving nature of art as a mirror of societal attitudes. It challenges viewers to reconsider what is acceptable in artistic expression and how humor intersects with tradition.

Conclusion: Embracing Creativity and Rebellion

The origami middle finger exemplifies how traditional crafts can be repurposed to convey humor, rebellion, and social commentary. Whether viewed as a clever joke, a statement of defiance, or a conversation starter, this unusual origami model highlights the versatility and evolving nature of paper art. As with any form of expression, it's essential to approach it with respect for context and audience. For those adventurous enough to explore its creation, folding the origami middle finger can be a fun, provocative, and creatively satisfying experience, proving that even the most traditional art forms can adapt to contemporary culture and humor.

Key Points to Remember:

- The origami middle finger is a modern, satirical take on traditional paper folding.
- It requires patience, practice, and creativity to fold accurately.
- It serves as a humorous or rebellious statement in art and social contexts.
- Use discretion when displaying or sharing this origami model to respect social norms.
- Online resources and communities can help beginners learn and refine their folding techniques.

Whether you're an origami enthusiast or a curious observer, embracing this unconventional design can add a playful twist to your paper-folding repertoire, demonstrating that art is often about pushing boundaries and expressing individuality.

Origami Middle Finger: A Creative and Controversial Paper Art Expression

Origami, the ancient Japanese art of paper folding, has long been celebrated for its capacity to transform simple sheets of paper into intricate, beautiful sculptures. From delicate cranes to complex geometric forms, origami embodies patience, precision, and artistic expression. However, within this diverse universe of paper artistry, some creators have pushed boundaries and explored more provocative themes—one of which is the origami middle finger. This piece of paper art, designed to resemble the middle finger gesture, embodies a blend of humor, rebellion, and social commentary. While it may evoke controversy or amusement depending on the viewer, understanding how to craft an origami middle finger can be an intriguing challenge for origami enthusiasts looking to combine craft with expressive messaging.

This guide provides a comprehensive, step-by-step approach to creating your own origami middle finger, along with insights into its cultural implications and tips for handling the project thoughtfully. Whether for a humorous gift, a satirical display, or an artistic statement, learning how to fold this provocative figure can expand your origami repertoire and spark interesting conversations.

Understanding the Concept and Cultural Context

The Significance of the Middle Finger Gesture

Before diving into the folding instructions, it's essential to understand the cultural weight of the middle finger as a symbol. Commonly recognized as an obscene gesture in many cultures, the middle finger often signals disrespect or defiance. In the context of origami, creating a paper middle finger can serve various purposes:

- Humor and satire: As a playful or rebellious statement.
- Artistic commentary: To challenge traditional notions of decorum in art.
- Social critique: To express dissent or frustration in a non-verbal way.

While some may find the gesture offensive, others might see it as an artistic or humorous expression. Always consider your audience and setting when displaying or sharing an origami middle finger.

Materials Needed

- Square paper: Preferably 15cm x 15cm (6" x 6") or larger for clarity.
- Optional: Markers or pens for detailing or customizing.
- Flat surface: To facilitate precise folds.
- Patience and practice: As with all origami, precision improves with patience.

Basic Origami Principles and Techniques

Before attempting the complex shape of the middle finger, familiarize yourself with fundamental origami techniques:

- Valley fold: Folding the paper inward to create a "valley."
- Mountain fold: Folding the paper outward to form a "mountain."
- Reverse fold: Folding the paper inwards or outwards along existing creases to create complex shapes.
- Squash fold: Flattening a folded section to refine the shape.
- Petal fold: Creating pointed or elongated shapes.

Mastering these basic folds will make the process smoother and more accurate.

Step-by-Step Guide to Folding an Origami Middle Finger

Step 1: Preparing Your Paper

Start with a crisp, square sheet of paper. Fold the paper diagonally in both directions, creating an 'X' crease. Unfold after each fold. Then, fold each corner into the center point, forming a smaller square?this is called the preliminary base or square base.

Step 2: Forming the Base Shape

- With the square base, fold the top and bottom edges to the center crease, creating a rectangle.
- Fold the left and right edges inward to meet at the center line, forming a narrower square or diamond shape.

- Flip the paper over and repeat these folds to reinforce the shape.

Step 3: Creating the Finger Segment

- Fold the top section downward, about one-third of the way down, creating the "knuckle" of the middle finger.
- Use a reverse fold to form the tip of the finger, folding the top corner inward to shape the finger's tip.
- Flip and repeat on the opposite side to form the other side of the finger.

Step 4: Sculpting the Middle Finger

- Use a combination of squash and reverse folds to elongate the "middle finger" part, making it stand out from the rest of the paper.
- Fold the lower part of the shape inward to create the base of the finger, giving it a three-dimensional look.
- Adjust the creases for a more natural, finger-like appearance, ensuring the fold lines resemble the contours of a finger.

Step 5: Forming the Hand and Rest of the Gesture

- Fold the remaining paper to resemble the hand holding the middle finger up.
- You might create the "palm" by folding the base sections inward or outward.
- Adjust the angles and creases to ensure the middle finger is prominent and the rest of the hand looks proportionate.

Step 6: Final Touches

- Refine the shape by making small adjustments to the folds.
- Use a marker if you want to add details like knuckles or shading.
- Crease firmly for a sturdy structure; unfold and refold as needed to correct asymmetries.

Tips for Success

- Use thicker paper if you want the folds to hold well, especially for the finger's three-dimensional parts.

- Practice basic folds beforehand to ensure precision.
- Take your time; intricate folds require patience.
- Use reference images of hands and fingers for more realistic shaping.
- Be respectful of the potential offense; consider the context and audience.

Alternative Approaches and Creative Variations

If you're interested in exploring different styles or mediums, consider:

- Origami with colored or patterned paper to add humor or emphasis.
- Adding accessories like rings or nails with markers.
- Creating a humorous display with multiple origami gestures.
- Incorporating this fold into larger origami sculptures for satirical art.

Ethical and Social Considerations

While origami is traditionally a peaceful and decorative art form, creating a model such as the origami middle finger can be provocative. Always:

- Respect cultural norms and sensitivities.
- Use this model in appropriate settings?private, humorous, or artistic contexts.
- Avoid offensive displays in formal or public environments.

Conclusion

Crafting an origami middle finger is not just about mastering complex folds; it's also about understanding the cultural implications of the gesture and expressing yourself creatively through paper art. Whether you see it as a humorous joke, an artistic statement, or a rebellious act, learning how to fold this provocative figure can add an unexpected dimension to your origami skills. Remember to approach this project with respect and mindfulness, and most importantly?have fun exploring the boundaries of paper folding.

Happy folding!

Question What is the 'origami middle finger' and how did it become popular? The 'origami middle finger' is a paper folding design that resembles an extended middle finger, often used as a humorous or satirical gesture. It gained popularity on social media as a novelty origami model, blending traditional paper folding with modern, rebellious symbolism. **Is creating an origami middle finger considered offensive?** Yes, since it resembles a rude gesture, making an origami middle

finger can be seen as offensive or provocative, especially in formal or respectful settings. It's generally intended for humor or artistic expression among friends or in casual contexts. Are there tutorials available to make an origami middle finger? Yes, several online platforms feature step-by-step tutorials and videos demonstrating how to fold an origami middle finger. However, due to its provocative nature, creators often advise viewers to consider the context before attempting or sharing it. Can the origami middle finger be used in art installations or performances? Absolutely. Artists and performers sometimes use the origami middle finger as a form of social commentary or satire in installations, street art, or performances to challenge norms or make bold statements. Are there ethical considerations when sharing or displaying an origami middle finger? Yes, since it can be interpreted as a rude gesture, sharing or displaying an origami middle finger may offend some audiences. It's important to consider the context and setting to avoid causing unintended disrespect or misunderstandings.

Related keywords: origami, paper folding, middle finger gesture, rude origami, obscene origami, paper art, folded finger, offensive paper craft, prank origami, rebellious origami

ORIGAMI TANTEIDAN MAGAZINE 140

origami tanteidan magazine 140 is a highly anticipated issue within the origami community, celebrated for its diverse collection of intricate designs, innovative folding techniques, and insightful articles that cater to both beginners and seasoned folder enthusiasts. As the flagship publication of the prestigious Origami Tanteidan Society, this edition continues the tradition of inspiring creativity and advancing the art of paper folding. In this comprehensive overview, we will explore the key features of origami tanteidan magazine 140, its significance in the origami world, notable models included, and how it serves as a valuable resource for origami artists worldwide.

Overview of Origami Tanteidan Magazine

What is Origami Tanteidan Magazine?

Origami Tanteidan magazine is a quarterly publication that serves as an essential resource for origami enthusiasts, artists, and designers. Published by the Japan Origami Society (Tanteidan), the magazine showcases innovative models, detailed folding instructions, artist interviews, and scholarly articles on origami techniques and history. Each issue is meticulously curated to foster learning and creativity within the origami community.

The Significance of Issue 140

Issue 140 stands out as a milestone edition, reflecting decades of tradition while embracing modern innovations. It features numerous new models from renowned origami designers, comprehensive tutorials, and special features that highlight the evolving nature of origami art. This issue also emphasizes sustainable practices and the use of eco-friendly materials, aligning with contemporary environmental concerns.

Key Features of Origami Tanteidan Magazine 140

Innovative Paper Models

One of the hallmarks of magazine 140 is its showcase of groundbreaking origami models. These models push the boundaries of traditional paper folding, incorporating complex geometric forms, realistic representations of animals and objects, and artistic abstractions.

Notable models include:

- A highly detailed dragon with intricate scale textures
- A lifelike bird in flight, emphasizing dynamic movement
- Modular origami sculptures combining multiple units for complex structures
- Eco-themed models demonstrating the use of recycled paper

Expert Tutorials and Step-by-Step Guides

The magazine provides detailed instructions for folding each model, often accompanied by diagrams, crease patterns, and photographs. These tutorials cater to different skill levels, from novice folders to advanced practitioners.

Features include:

- Clear, easy-to-follow diagrams
- Tips for overcoming common folding challenges
- Variations and customization options for each model

Interviews and Articles

Issue 140 features interviews with prominent origami artists, offering insights into their creative processes and inspirations. Additionally, scholarly articles delve into topics like origami mathematics, history, and cultural significance.

Highlights include:

- A feature on the evolution of origami design techniques
- An exploration of traditional Japanese origami motifs
- Discussions on the future directions of origami art

Resource and Community Highlights

The magazine also serves as a hub for community engagement, listing upcoming origami conventions, workshops, and exhibitions worldwide. It promotes collaboration among artists and encourages sharing of ideas and models.

Why Origami Tanteidan Magazine 140 is a Must-Have for Enthusiasts

For Beginners

The magazine offers accessible tutorials and foundational techniques suitable for newcomers. Its detailed diagrams and explanations help beginners develop confidence and skills in paper folding.

For Advanced Folders

Experienced origami artists benefit from the complex models and innovative techniques presented in issue 140. The magazine inspires new projects and provides challenging designs to refine their craft.

For Educators and Researchers

Educational professionals and researchers find value in the scholarly articles and historical insights, which can be incorporated into teaching materials or used for academic research.

How to Access Origami Tanteidan Magazine 140

Accessing issue 140 can be achieved through various channels:

- Subscription via the Japan Origami Society
- Purchasing individual copies from specialized origami stores
- Digital editions available on official websites and digital libraries
- Participating in origami conventions where the magazine is distributed

SEO Optimization: Keywords and Phrases

To ensure maximum visibility and reach among origami enthusiasts searching for relevant content, the following keywords and phrases are vital:

- Origami Tanteidan Magazine 140
- Best origami models 2023
- Advanced origami tutorials
- Origami design inspiration
- Japanese origami publications
- Folding techniques for complex models
- Eco-friendly origami paper tips
- Origami artist interviews
- How to fold realistic animals
- Origami community resources

Conclusion: The Continuing Legacy of Origami Tanteidan Magazine 140

In summary, origami tanteidan magazine 140 epitomizes the blend of tradition and innovation that defines modern origami. With its extensive collection of models, expert tutorials, scholarly articles, and community features, it remains an indispensable resource for anyone passionate about paper folding. Whether you are just starting your origami journey or are an experienced artist seeking fresh inspiration, issue 140 offers a wealth of knowledge and creative possibilities. Embracing the art of origami through this magazine not only enhances your skills but also connects you to a global community dedicated to the beauty and craftsmanship of paper folding.

Remember, staying updated with the latest issues of origami tanteidan magazine ensures you remain at the forefront of origami art, inspired by cutting-edge designs, innovative techniques, and the rich cultural heritage of Japanese origami.

Origami Tanteidan Magazine 140: An In-Depth Review of the Premier Origami Publication

Origami Tanteidan Magazine 140 stands as a testament to the enduring passion and evolving artistry within the global origami community. As a leading quarterly publication, it continues to inspire both novice folders and seasoned origami artists alike. In this comprehensive review, we will explore every facet of this issue, from its publication background to its unique content offerings, design quality, and overall contribution to the art of paper folding.

Background and Significance of Origami Tanteidan Magazine

Origins and Evolution

Origami Tanteidan Magazine, first launched in 1980 by the Japan Origami Society (JOS), has established itself as a cornerstone of origami literature. The magazine's name, "Tanteidan," which translates roughly as "Exploration Group," reflects its mission to explore new folding techniques, innovative designs, and the latest trends in origami art. Over the decades, it has grown from a simple newsletter into a highly anticipated publication recognized worldwide.

Focus and Philosophy

The magazine emphasizes:

- Challenging and innovative designs
- Educational content for folders of all skill levels
- Promotion of origami as a serious art form and cultural practice
- Encouraging collaboration among origami artists globally

Overview of Issue 140

Release Context and Reception

Origami Tanteidan Magazine 140 was released in early 2024, marking a milestone in the magazine's ongoing legacy. It has been met with enthusiasm from the origami community, praised for its diversity of content, technical depth, and high-quality presentation. The issue continues the tradition of blending traditional origami with contemporary artistic expressions.

Physical and Visual Presentation

- Design and Layout: Clean, modern aesthetic with intuitive navigation
- Paper Quality: High-grade glossy paper that enhances color vibrancy and foldability
- Printing: Sharp, detailed images with accurate color reproduction
- Size: Standard magazine size, making it portable yet ample for detailed diagrams

Content Breakdown of Origami Tanteidan Magazine 140

Designs and Models

One of the main attractions of each issue is the collection of models. Issue 140 showcases an impressive array of designs that span traditional, modern, and experimental origami styles.

Highlights include:

- Expert-Level Creations: Complex models such as origami animals, mythical creatures, and abstract sculptures.
- Innovative Techniques: Use of modular, wet-folding, and tessellation methods.
- Cultural Themes: Incorporation of motifs from Japanese culture and other traditions.
- Accessibility: Several models designed for intermediate folders, encouraging skill progression.

Notable models in this issue:

- A highly detailed Japanese dragon, emphasizing layered folds and texture.
- An intricate fractal-inspired tessellation pattern.
- A stylized bird with dynamic, flowing lines achieved through advanced wet-folding.
- A minimalist, yet expressive human face, demonstrating subtle crease techniques.

Step-by-Step Diagrams and Instructions

The magazine excels in clarity and precision:

- Diagrams: Clear linework with color-coded folds to guide users.
- Photographs: Step-by-step images from different angles to aid comprehension.
- Annotations: Detailed notes on tricky sections, suggested paper types, and folding tips.
- Legend and Symbols: Well-explained to ensure accessibility for newcomers.

Articles and Features

In addition to models, Issue 140 offers engaging content:

- Technique Tutorials: In-depth guides on advanced folding methods such as reverse folds, sink folds, and pleating.
- Artist Spotlights: Profiles of prominent origami artists, including interviews and galleries of their work.
- Historical Insights: Articles discussing the evolution of specific models or styles.
- Cultural Commentary: Exploration of origami's role in Japanese tradition and its global influence.

Pattern and Model Submission Opportunities

The magazine encourages community engagement by:

- Featuring submissions from amateur and professional folders.
- Offering tips on designing original models.
- Highlighting the importance of sharing and collaboration within the origami world.

Technical and Artistic Quality

Design Precision

The diagrams are meticulously crafted, reflecting the expertise of the contributing artists and editors. The use of color and contrast ensures that even complex models are approachable. The layering of instructions minimizes confusion, making intricate folds manageable.

Creativity and Innovation

Origami Tanteidan Magazine 140 pushes boundaries:

- It showcases origami that blends traditional forms with modern aesthetics.
- It emphasizes sustainability by promoting the use of eco-friendly papers and folding techniques that minimize waste.
- Several models utilize modular and tessellation approaches, expanding the possibilities for artistic expression.

Educational Value

The magazine caters to a broad audience:

- Beginners can learn foundational techniques through simplified models and tutorials.
- Experienced folders gain insights into advanced methods and new ideas.
- Educators find valuable resources for classroom instruction, especially with models that highlight cultural themes and craftsmanship.

Community and Cultural Impact

Global Reach and Collaboration

Origami Tanteidan Magazine 140 reflects the international nature of the origami community:

- Contributions from artists worldwide provide diverse perspectives.
- The magazine fosters cross-cultural dialogue, highlighting origami's universal appeal.
- It encourages collaboration through its submission and feature sections.

Promotion of Cultural Heritage

The magazine plays a vital role in preserving and promoting Japanese origami traditions while embracing contemporary innovation. It often includes:

- Traditional models reinterpreted with modern techniques.
- Articles on origami festivals and exhibitions.
- Educational content on the cultural significance of origami motifs.

Conclusion: The Value and Legacy of Issue 140

Origami Tanteidan Magazine 140 exemplifies the pinnacle of origami publication quality. Its comprehensive coverage of models, techniques, artist features, and cultural insights makes it an invaluable resource for anyone passionate about paper folding. The magazine's commitment to innovation, education, and community engagement ensures its relevance for years to come.

Overall, this issue stands out as a must-have for origami enthusiasts, offering:

- A diverse range of models suitable for various skill levels
- Clear, detailed instructions that facilitate learning
- Insightful articles that deepen understanding of origami's artistic and cultural dimensions
- A celebration of the community's creativity and collaborative spirit

Whether you are a seasoned origami master or a curious beginner, Origami Tanteidan Magazine 140 provides inspiration, challenge, and a profound appreciation for the art of paper folding. Its dedicated focus on quality and innovation continues to uphold the magazine's reputation as a leading publication in the origami world.

In summary, if you are seeking a well-curated, visually stunning, and technically rich publication that advances your origami journey, Origami Tanteidan Magazine 140 is an essential addition to your collection. It not only showcases remarkable models but also fosters a deeper connection to the cultural and artistic roots of origami, ensuring that the art form continues to thrive in the modern age.

Question What are the main highlights of Origami Tanteidan Magazine 140? **Answer** Origami Tanteidan Magazine 140 features innovative models, detailed diagrams, and expert techniques from

renowned origami artists, focusing on modern design trends and complex folds. Does Origami Tanteidan Magazine 140 include new folding techniques? Yes, issue 140 introduces several new folding techniques and tips that help enthusiasts achieve intricate designs with greater precision. Are there any special themed models in Origami Tanteidan Magazine 140? Yes, this issue includes themed models such as wildlife, fantasy creatures, and abstract designs, reflecting current trends in origami art. Can I find step-by-step instructions for complex models in Magazine 140? Absolutely, Tanteidan Magazine 140 provides detailed step-by-step diagrams and explanations for complex origami models suitable for advanced folders. Is Origami Tanteidan Magazine 140 suitable for beginners? While primarily aimed at intermediate to advanced folders, some models and techniques in issue 140 can be adapted for beginners with guidance. Where can I purchase or access Origami Tanteidan Magazine 140? You can purchase Magazine 140 through specialized origami stores, online marketplaces, or directly from the official Japanese origami organizations' websites. Are there any online resources or videos related to models from Origami Tanteidan Magazine 140? Yes, many origami enthusiasts and educators share tutorials and videos online that illustrate models from issue 140, enhancing your folding experience.

Related keywords: origami, Tanteidan magazine, magazine 140, paper folding, origami patterns, origami instructions, origami designs, origami artists, origami tutorials, origami techniques

Read the full article online: [Origami Tanteidan Magazine 140](#)