

MODERN ACCENT MIRROR PROJECT GUIDE

Build a Designer-Inspired Wooden Wall Mirror with Display Shelf

By Urban Bloom Space
AI-Assisted DIY Build Guide

- ✓ Complete Material Guide
- ✓ Recommended Measurements
- ✓ Step-by-Step Assembly
- ✓ Tool & Hardware Checklist
- ✓ Finishing Tips
- ✓ LED Lighting Option

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Welcome!

Thank you for downloading this project guide. This guide is designed to help DIY enthusiasts recreate a modern wooden accent mirror inspired by the design featured in our video. Whether you're an experienced woodworker or just getting started, you'll find practical recommendations to make your build easier.

Because every workshop, mirror, and lumber size is different, this guide focuses on proven woodworking techniques and suggested dimensions rather than one fixed design. Have fun building—and don't be afraid to customize it to fit your own space!

— *Urban Bloom Space*

Important Notice

This guide has been created with the assistance of artificial intelligence and is intended for educational and inspirational purposes only.

The project is inspired by the design shown in the accompanying video. Measurements, material suggestions, and construction techniques are recommended starting points and may require adjustment based on:

- Mirror dimensions
- Available lumber sizes
- Tools you own
- Personal design preferences

Always verify your measurements before cutting materials.

Urban Bloom Space cannot guarantee that these suggested dimensions will match every build exactly and is not responsible for damage, injury, or material loss resulting from the use of this guide.

Always follow proper woodworking safety practices.

Project Overview

Project Style	Modern Minimalist — Designer Accent Wall Decor
Difficulty	Intermediate
Estimated Build Time	6–10 hours (not including finish drying time)
Estimated Cost	\$120–250 USD, depending on wood selection and mirror size
Recommended Mirror Size	20–24 inches (round)
Overall Finished Size	Approximately 24–30 inches wide, 48 inches tall (Customizable)

Recommended Materials

Hardwood Options

For the best appearance and durability, choose kiln-dried hardwood. Recommended species: White Oak, American Walnut, Maple, Ash, and Birch (budget-friendly).

Lumber Thickness & Finish

Recommended: 3/4 inch (19–20 mm) — an ideal balance of strength, durability, and manageable weight. Finish options: Matte Hardwax Oil, Satin Polyurethane, Danish Oil, or Natural Furniture Wax.

Tools Required

- ✓ Miter Saw
- ✓ Table Saw
- ✓ Jigsaw
- ✓ Random Orbital Sander
- ✓ Pocket-Hole Jig
- ✓ Cordless Drill
- ✓ Drill Bits
- ✓ Clamps
- ✓ Tape Measure
- ✓ Combination Square
- ✓ Pencil

Safety Equipment

- ✓ Safety Glasses
- ✓ Hearing Protection
- ✓ Dust Mask
- ✓ Work Gloves

Hardware & Supplies

- Pocket-hole screws (1¼")
- Waterproof PVA Wood Glue
- Wood Filler
- Sandpaper (80, 120, 180 grit)
- French Cleat Wall Mount
- Optional LED Strip
- Cable Clips
- Wood Finish

Suggested Cut List

Component	Qty	Suggested Dimensions
Circular Frame Segments	8	4" × 12" × ¾"
Long Vertical Slats	4	2" × 48" × ¾"
Medium Vertical Slats	3	2" × 36" × ¾"
Short Vertical Slats	2	2" × 24" × ¾"
Display Shelf	1	6" × 18" × ¾"

Note: These dimensions are recommendations and can be adjusted to match your mirror diameter and desired finished size.

Step-by-Step Build Instructions

STEP 1 | Build the Circular Frame

If you're creating an eight-piece circular frame:

- Cut eight identical pieces.
- Cut both ends of each segment at 22.5°.
- Dry-fit all pieces before gluing.
- Use a strap clamp to maintain even pressure.

Allow glue to cure for 24 hours.

STEP 2 | Prepare the Slatted Back Panel

- Rip hardwood boards into 2-inch strips.
- Arrange the slats with approximately 1–1½ inch spacing.
- Experiment with different layouts until you're happy with the design.

The offset arrangement gives the finished piece a modern architectural appearance.

STEP 3 | Build the Shelf

- Cut the shelf to your preferred width.
- Using the completed circular frame as a template, trace the curve onto the rear edge of the shelf.
- Cut the curve with a jigsaw.
- Sand smooth until the shelf fits snugly against the frame.

STEP 4 | Final Assembly

Place the slatted panel face-down. Position the circular frame and shelf.

- Check for symmetry before fastening.
- Secure components from the rear using pocket-hole screws to keep the front surface clean and hardware-free.

STEP 5 | Sanding & Finishing

Recommended sanding sequence: 80 grit → 120 grit → 180 grit → clean dust thoroughly → apply finish → allow proper drying time → apply second coat if desired.

Optional LED Lighting

For a premium floating effect:

- Route a shallow groove behind the mirror frame.
- Install a warm white LED strip.
- Hide wiring behind the slatted panel.
- Use a dimmable power supply for adjustable ambiance.

Styling Ideas

Decorate your shelf with:

- Trailing plants
- Small books
- Candles
- Ceramic vases
- Wooden décor
- Decorative objects

Less is often more—leave some empty space to maintain the clean, modern aesthetic.

Woodworking Tips

- ✓ Measure twice, cut once.
- ✓ Always dry-fit before gluing.
- ✓ Clamp evenly to prevent distortion.
- ✓ Sand every edge before assembly.
- ✓ Apply finish before installing LED lighting.
- ✓ Allow finishes to cure fully before mounting.

Safety Reminder

Always:

- Wear eye protection.
- Wear hearing protection.
- Use dust extraction when sanding.
- Clamp workpieces securely.
- Read and follow manufacturer instructions for all tools.

Keep your workspace clean and well-lit to reduce the risk of accidents.

Thank You!

Thank you for downloading this guide. We hope it inspires you to build something beautiful.

For more DIY projects, home décor inspiration, woodworking ideas, and free resources, visit:

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Project Reference — Full Visual Guide

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Measurements are suggested and may vary based on your mirror size, materials, tools and preferences.

Always verify measurements before cutting. Follow proper safety practices.

PROJECT OVERVIEW

- Style:** Modern Minimalist Wall Decor
- Difficulty:** Intermediate
- Build Time:** 6–10 Hours (Excluding Finish Drying Time)
- Estimated Cost:** \$120 – \$250 USD
- Recommended Mirror Size:** 20–24 in. (Round)
- Overall Finished Size:** Approx. 24–30 in. Wide x 48 in. Tall (Customizable)

RECOMMENDED MATERIALS

HARDWOOD OPTIONS (KILN-DRIED)



LUMBER THICKNESS

Recommended: 3/4 inch (19–20 mm)

FINISH OPTIONS

- Matte Hardwax Oil
- Danish Oil
- Satin Polyurethane
- Natural Furniture Wax

TOOLS REQUIRED



SAFETY GEAR



HARDWARE & SUPPLIES

- Pocket-Hole Screws (1 1/4")
- Waterproof PVA Wood Glue
- Wood Filler
- Sandpaper (80, 120, 180 Grit)
- French Cleat Wall Mount
- Optional LED Strip (Warm White)
- Cable Clips
- Wood Finish



SUGGESTED CUT LIST (RECOMMENDED DIMENSIONS)

Component	Qty	Dimensions (W x L x T)	Notes
Circular Frame Segments	8	4" x 12" x 3/4"	Miter both ends at 22.5°
Long Vertical Slats	4	2" x 48" x 3/4"	Straight cuts
Medium Vertical Slats	3	2" x 36" x 3/4"	Straight cuts
Short Vertical Slats	2	2" x 24" x 3/4"	Straight cuts
Display Shelf	1	6" x 18" x 3/4"	Back edge concave cut

DIMENSION OVERVIEW



CIRCLE FRAME DETAIL



STEP-BY-STEP BUILD INSTRUCTIONS

1 BUILD THE CIRCULAR FRAME



- Cut eight pieces at 22.5° on both ends.
- Dry-fit all segments to form a perfect circle.
- Apply wood glue to the joints.
- Clamp with a strap clamp.
- Wipe excess glue and let it cure for 24 hours.

2 PREPARE THE SLATTED BACK PANEL



- Rip boards into 2" wide slats.
- Arrange slats with 1–1 1/2" gaps.
- Use 4 long, 3 medium and 2 short slats for an offset modern look.
- Adjust the layout until satisfied.

3 BUILD THE SHELF



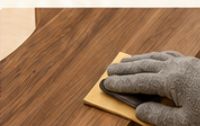
- Cut shelf to size.
- Trace the curve of the frame on the back edge.
- Cut the curve with a jigsaw.
- Sand the edge until it fits flush against the frame.

4 FINAL ASSEMBLY



- Place the slatted panel face-down.
- Position the circular frame and shelf.
- Check alignment and spacing.
- Secure all pieces from the back using pocket-hole screws.
- Ensure all joints are tight and secure.

5 SANDING & FINISHING



- Sand in sequence: 80 → 120 → 180 grit.
- Remove all dust.
- Apply your chosen finish.
- Allow proper drying time.
- Apply a second coat if desired.

OPTIONAL LED LIGHTING



- Route a shallow groove behind the frame.
- Install warm white LED strip.
- Hide wires behind the slats.
- Use a dimmable power supply for the best ambiance.

STYLING IDEAS



WOODWORKING TIPS

- ✓ Measure twice, cut once.
- ✓ Always dry-fit before gluing.
- ✓ Clamp evenly to prevent distortion.
- ✓ Sand every edge before assembly.
- ✓ Finish before installing LED lighting.
- ✓ Allow finishes to cure fully before mounting.

SAFETY REMINDER

- Wear eye and hearing protection.
- Use dust extraction when sanding.
- Clamp workpieces securely.
- Follow manufacturer instructions for all tools.
- Keep your workspace clean, organized and well-lit.



Thank You!

We hope this guide inspires you to build something beautiful for your home. For more DIY projects, home decor ideas and free resources, visit:

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