OREI UHD-44MVW 4K HDMI Matrix Video Wall Controller

QUICK BUYER GUIDE

Ideal for users managing multiple 4K displays

At a Glance Specs

DISPLAY SUPPORT
4K 60Hz up to 4K 30Hz

INPUT/OUTPUT
4 HDMI inputs and 4 HDMI outputs

AUDIO FEATURES
LPCM, Dolby Digital, DTS audio extraction

ROTATION SUPPORT
180-degree flip in 2x2 mode

CONTROL OPTIONS
Remote, RS-232, and web GUI

COMPATIBILITY
Works with projectors, laptops, and media players

WARRANTY
1-year full warranty with support

DIMENSIONS
17.5 x 2 x 8 inches

✓ Who It Is For

- ✓ Users managing multiple 4K displays
- ✓ Installers requiring flexible display modes
- ✓ Event organizers needing multi-source switching
- ✓ Home theater enthusiasts with complex setups
- ✓ Commercial spaces using video walls
- ✓ Users needing audio extraction and rotation

⊗ Who It Is Not For

- ⊗ Users needing HDR10 or Dolby Vision support
- ⊗ Those without HDMI-compatible devices
- ⊗ Installers requiring no external power
- ⊗ Users needing remote access without web GUI
- ⊗ Those without access to RS-232 ports
- ⊗ Users preferring single-display setups

⚖ Trade Offs to Consider

- Does not support HDR10 or Dolby Vision
- Limited to 4K@60Hz and 4K@30Hz
- Requires external power adapter
- Audio formats are limited to specific codecs
- No built-in software for advanced control
- Setup may require technical knowledge

💬 Users Say

● **POSITIVES**

✓ Easy to set up with included accessories

✓ Multiple display modes offer flexibility

✓ Remote control simplifies operation

✓ Audio extraction is reliable and clear

● **COMPLAINTS**

⚠ No support for HDR10 or Dolby Vision

⚠ Limited audio format options

⚠ Requires external power adapter

⚠ Web GUI is basic and not user-friendly

⇄ How It Compares

● Better than basic HDMI switchers for multi-display setups

● Less flexible than advanced matrix systems

● More expensive than single-source switches

● Fewer advanced features than professional-grade systems

● Easier to use than complex control systems

● Not as robust as enterprise-grade solutions

✅ Choose This If...

✓ You need to manage multiple 4K displays

✓ You require audio extraction and rotation

✓ You prefer remote or web-based control

✓ You need a reliable and easy-to-use setup

✓ You have compatible HDMI devices

✓ You want a cost-effective solution

✕ Skip This If...

✕ You need HDR10 or Dolby Vision support

✕ You prefer no external power adapters

✕ You require advanced software controls

✕ You have only one display to manage

✕ You need support for more audio formats

✕ You want a more robust or enterprise-grade system

🔗 Learn More

📄 **Read our Review**

[OREI 4K 4x4 HDMI Matrix Controller Review: 2026 Guide](#)

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