

exceptional 3D™

keeping it simple



65" 4K SBS CONVERSION GLASS-FREE LED DISPLAY Model #-EX3D4KSBS-65



PRODUCT SPECIFICATIONS

Multi-view Lenticular Display
65" Dims (W x H x D): 116 x 68 x 9.0 cm Weight: 38 kg net, 41 kg incl. packaging
3D Technology- Dimenco Nabla & Clear View Lenticular 28 Views
Optimal Viewing Distance- Adjustable
Resolution: 3840 x 2160 x RGB (QFHD)
Aspect ratio: 16:9
Display colors: 1.07 Billion colors
Brightness: 400 cd/m2
Contrast ratio: 5000:1
Response time: 4 ms
Input format: 2D+Depth, multi-view 8-9 view, stereo SBS & TB
Landscape
VESA Compatible/ table, stand optional
Video input: DVI-D dual link HDMI
Power consumption: 170W
Power supply: 90-253 VAC, 50/60Hz

Unprecedented 4K resolution in both 2D and glasses-free 3D

The Exceptional 3D auto-stereoscopic 4K 50" LCD display offers a magnificent resolution of 3840x2160. Combining Dimenco Nabla & Clear View technologies under the Exceptional 3D brand, the 4K display delivers the best depth performance, widest viewing angle, lowest cross-talk, and deepest black levels.

Exciting out-of-screen 3D effects

- A stunning and truly 'magical' 3D effect that instantly grabs the attention and enhances the entertaining experience of the viewer
- Increased amount of view-time resulted in 45% higher customer attention

State-of-art

- 4K LCD display, 3840 x 2160 pixels
- Dimenco Nabla, a unique combination of lens design and image processing
- Dimenco Clear View (DCV), patented lenticular lens manufacturing and bonding

Auto-stereoscopic lenticular technology

- No need for special 3D glasses
- Enables the 'look around' effect
- Full brightness, full contrast, true color fidelity

Optimized for public locations

- Multi-view allows many viewers to experience 3D simultaneously
- More effective and noticed means of communication

Multi-platform applications

- 3D Player available for Windows and Android
- Control Tool available for Windows and iOS

3D input formats

- 2D-plus- depth
- Stereo (side-by-side, top/bottom, frame packing)
- Multi-view (8 or 9 views)
- 2D to 3D conversion



CONTACT US AT:

www.exceptional3D.com · 600 S. Ocean Blvd. #604, Boca Raton, FL 33432 · 800.314.9122 ext 1



exceptional
3D
keeping it simple