

# exceptional 3D™

keeping it simple



**50" 4K**  
**GLASSES-FREE**  
**LED DISPLAY**  
**Model #-EX3D4KSBS-50**



## PRODUCT SPECIFICATIONS

Multi-View Lenticular Display
Panel size: 50"
3D Technology- Dimenco Nabla Clear View Lenticular 28 Views
Optimal Viewing Distance- Adjustable
3D Technology: fixed lenticular
Resolution 4K: 3840 x 2160
Aspect ratio: 16:9
Display colors: 1.07 Billion colors
Brightness: 400 cd/m2
Contrast ratio: 5000:1
Response time: 6.5 ms
Input format: 2D+Depth, multi-view 8-9 view, stereo SBS & TB
Landscape
VESA Compatible/ table, stand optional
<b>Video input:</b> DVI-D dual link, HDMI
Power consumption: 130W
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



### CONTACT US AT:

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