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### 3D content available now

- DVD movies from on-line sources, sample DVDs included
- Hundreds of 3D PC-based games, sample games included
- 3D graphics design packages (purchased separately)

### Total 3D Experience System includes:

- One custom media server
- Integrated 3D-compatible Blu-ray DVD player for available 3D movies
- 3D gaming technology including wireless gaming interfaces
- High quality active shutter glasses
- Creston touch display for easy, automatic configuration
- 2D to 3D conversion software so your customer can enjoy legacy 2D movies and photographic content in 3D
- Internet browser links to 3D content, production information and downloads

### Anticipated 3D content

- Hollywood blockbuster movies released to theatres in 3D
- 3D television/sports broadcasts
- New 3D gaming titles

\*required firmware and/or hardware upgrades as well as new, relevant 3D-related information will be announced when available.

Introducing...

# DIMENSION THE TOTAL 3D EXPERIENCE SERVER

Mechdyne Corporation and Digital Projection International Bring the Thrill of 3D Home

Be the First to deliver the magic of 3D to Home Cinema!



\*Bliss Home Theaters and Automation

## An Exclusive System of Extraordinary Entertainment

Get ready to be entertained in dimensions never before possible. Developed by Mechdyne Corporation and Digital Projection International, the Total 3D Experience System is a revolutionary stereoscopic image delivery system that can be a powerful addition to new home cinemas. Paired with one of Digital Projection International's TITAN 3D projection displays, the combined system renders powerful, large-screen 3D imagery while providing off-the-shelf compatibility with current and future stereoscopic 3D entertainment media formats. Mechdyne and Digital Projection are pleased to deliver this first-ever, tightly integrated solution that will display all available formats of HD video and computer 3D on the big screen.

Mechdyne Corporation boasts decades of experience integrating 3D displays, servers and software for advanced visualization applications. In the past, 3D display technology was exclusively used in advanced product design, research and medical applications. Those groundbreaking applications relied on supercomputers, complex software and highly specialized displays to render 3D imagery. 3D in movies was limited to occasional releases and the traditional red/blue paper glasses, which were great as a novelty but sacrificed image quality.

**Computers have advanced. Software has advanced. Projectors have advanced. 3D movies are in theaters regularly and 3D gaming is abundant. 3D entertainment is here to stay. What better way to enjoy it than in an impressive home cinema.**

Today....the engineers at Mechdyne have applied their depth of knowledge to the creation of Dimension to deliver a Total 3D Experience. Together, Mechdyne and Digital Projection International bring the most technically advanced 3D experience home. To find out how 3D can be part of your entertainment reality, contact Digital Projection to go to the next dimension.

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## Specifications

Total 3D Experience System Details	
<b>Common Media Server Components</b>	<ul style="list-style-type: none"> <li>• 4U Rackmount chassis for easy incorporation into component towers</li> <li>• Hot swappable storage upgrades</li> <li>• Aluminum body for good thermal cooling</li> <li>• Blue steel finish</li> <li>• Locking doors</li> <li>• Replaceable air filters</li> </ul>
3D Movie Compatibility	
	<ul style="list-style-type: none"> <li>• 3D compatible Blu-ray DVD player</li> <li>• Sample 3D movie bundle including film classics and animated features</li> <li>• Real time 2D to 3D movie conversion software enables existing movie libraries to be displayed in 3D movie mode with enhanced depth effects.</li> <li>• Compatible with 7.1 surround sound allows expanded sound effects to further enhance the 3D experience.</li> </ul>
Immersive 3D Gaming	
	<ul style="list-style-type: none"> <li>• 3D graphics card enables 3D gaming using Windows-compatible PC video games</li> <li>• Two sample games pre-loaded</li> <li>• Wireless keyboard and mouse</li> <li>• Wireless game controller</li> </ul>
3D Personal Memories	
	<ul style="list-style-type: none"> <li>• 2D to 3D photograph editing software enables transformation of existing digital photographs into 3D images to share on the big screen</li> </ul>
Control System	
<b>Owner Control</b>	<ul style="list-style-type: none"> <li>• ITouch for 3D component control</li> <li>• Intuitive source selection interface</li> <li>• Wireless link to automatically configures the projector to match the input selected</li> </ul>
<b>Set up Control</b>	<ul style="list-style-type: none"> <li>• 3D stereo test screens included to optimize set up procedures</li> </ul>
Added Extras	
	<ul style="list-style-type: none"> <li>• Internet browser comes preloaded with links to interesting 3D information sites and possible 3D software downloads. Future upgrades to be announced.</li> </ul>
Warranty	
	<ul style="list-style-type: none"> <li>• One year warranty standard. Extended warranties available.</li> </ul>

### Level One System Configuration

- Intel Core2 Quad Motherboard
- 4GB RAM
- One TB, low power storage drive
- 3D stereo capable graphics card with HD resolution
- Wireless G adapter
- Windows Vista Home Premium

#### 3D Glasses

- Eight LCD active shutter glasses
- 20' max range standard stereo sync signal emitter

### Level Two System Configuration

- Intel Core2 Quad Motherboard
- 8GB RAM
- Two TB, low power, ultra-quiet storage drive
- High end 3D graphics card with expanded texture memory for most realistic games scenes at HD resolution
- Wireless G adapter
- Windows Vista Home Premium

#### 3D Glasses

- Twelve professional grade LCD active shutter glasses with replaceable batteries for extended life
- Extinction levels best matched to the Digital Projection Reference Series projector
- Wide angle, long range stereo sync signal emitter guarantees complete room coverage