

NEWSIGHT Japan

No-Glasses 3D display for Digital Signage

Parallax barrier type model

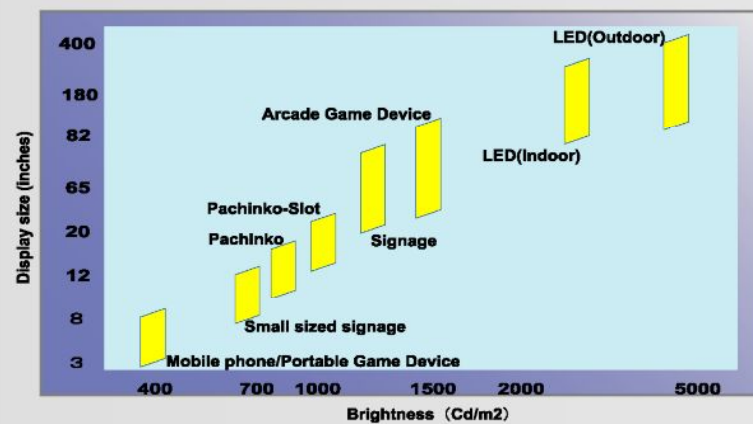
Size	82"	60" high brightness	56"4K2K	42"
Resolution	1920×1080(FHD)	1920×1080(FHD)	3840×2160(4K2K)	1920×1080(FHD)
Viewing distance	5m(3~20m)	5m(3~15m)	5m(3~15m)	4.5m(3.5~10m)
Brightness(cd/m ²)	1200	2000	420	700
Weight	150kg	50kg	50kg	36kg

Size	32" high brightness	21.5" high brightness	10.1"	8.4"
Resolution	1366×768(WXGA)	1920×1080(FHD)	1280×800(WXGA)	1024×768(XGA)
Viewing distance	3m(1.5~8m)	1m(0.8~3m)	1m(0.5~1.5m)	0.9m(0.65~1.35m)
Brightness(cd/m ²)	1500	1500	400	400
Weight	15kg	10kg	5kg	5kg

Lenticular lens type model

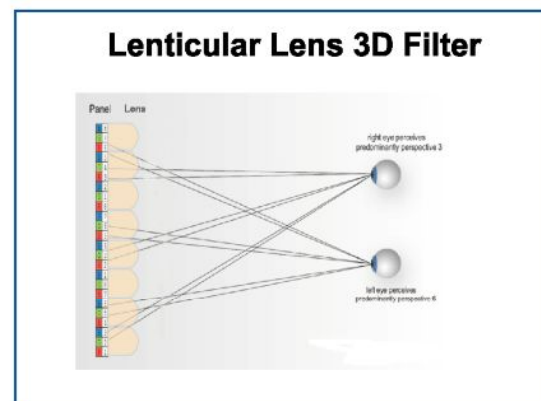
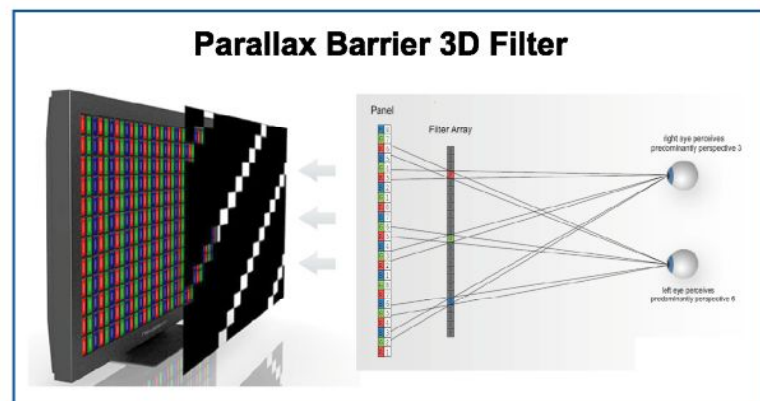
Size	65"	42"	24"
Resolution	3840×2160(4K2K)	1920×1200(WUXGA)	1920×1200(WUXGA)
Viewing distance	5m(3~15m)	2.5m(2~10m)	2.0m(1~10m)
Brightness(cd/m ²)	450	600	350
Weight	80kg	40kg	15kg

3D Display Customized Model Development



Newsight Japan can offer any size of 3D display without glasses from 2" to 400" (LED display model).
Built-in type is also available to meet each business application.

Newsight Japan can offer both Parallax barrier type model and Lenticular Lens type model.



Golden Formula of 3D Business

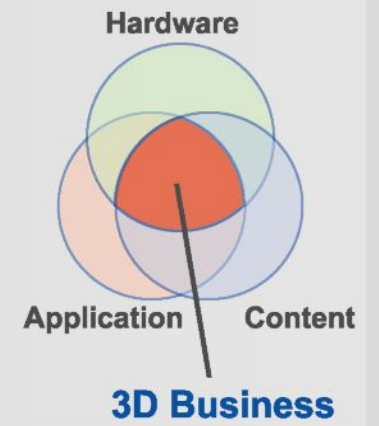
3D x (Hardware x Application x Content)

Newsight Japan knows how important content is. Even if we design, develop and produce good quality 3D display, it does not make any sense without content.

People are enjoying content supported by application. Only when Hardware meets Application and Content, 3D business can be generated.

In our case, 3D display needs good 3D content appealing to people in the world. So we are now getting into 3D content support and application field to fulfill market requirement.

Newsight Japan's mission is to create 3D Business Model for our customer based on State-of-the-art No-Glasses 3D panel and display.



Content creation & Application

Newsight Japan's Content creation support

- Multi-view image creation
- 2D3D conversion service (off-line)
- 2D3D conversion chip (real-time)

Newsight Japan's Application customization

- 3D Touch panel support
- 3D Digital Signage platform support
- Gaming machine platform support

Newsight Japan's Rental business

- 3D display for 3D Digital Signage business

Built-in type 3D panel Customization

• Gaming and Amusement equipment

Slot machine, Pachinko, Pachinko-Slot, Arcade game, etc.

• Attraction, Museum

Theater, Ride, Free, etc.

• Automobile, Aviation

3D meter, Car navigation, Internal monitor, 3D mini theater, etc.

• Tablet PC, small sized monitor, photo frame

3D filter for iPhone, iPad and Android devices,
3D photo frame, etc.

• Medical equipment

3D Medical monitor, 3D Molecular model, 3D Simulation, etc.



Newsight Japan's mission is to add 3D value on conventional business.

We add value on your business.

"3Dization" is one of the keys of our business.