

iVision-V™

indoor Video Screen



ATG ELECTRONICS

ATG Electronics® iVision-V™ Indoor video Screen is a completely integrated solution which includes LED Contro controllable panels on each module, Video Control System, rigging/stacking frame system, hidden cables, special designed flight cases, adopts an innovative Plug&Play technology. With its slim, sleek design, iVision-V allows the build up of almost any shape and size display.

ATG Electronics® iVision-V™ Indoor video Screen is ideally suited for countless applications-from indoor events that deserve a touch of glamour such as products launches, major trade shows or fashion shows, to entertainment events such as music tours, broadcast and film.

ATG Electronics® iVision-V™ Indoor video Screens range, available in 5mm, 6mm, 7.62mm, 8mm, 10mm, 14mm,16mm and 20mm resolutions, offers the perfect solution for generating the ultimate picture in all bright indoor environments. The iVision-V Indoor video Screen range offers many benefits not found in other display technology.



ATG
Electronics Corp.

Light your world
Color your life!



Entertainment Events

When it comes concerts, ATG Electronics® iVision-V™ Indoor video Screen hits all the right notes. Whether rock or classic, a tour or one-off events, iVision-V Indoor video Screen can provide precisely the right package.

Our vast range of equipment includes LED controllable panels on each module, Video Control System, rigging/stacking frame system, hidden cables, special designed flight cases, adopts an innovative Plug & Play technology.

And it's all supported by a team of highly trained and experienced technicians. LED Screen helps maximize the success of any event.

Stadiums & Sporting Arenas



ATG Electronics® iVision-V™ Indoor video Screen has provided screens to cover many prestige events, including International Football, Rugby Union, County cricket, Horse Racing and Athletics. Our record in bringing added value to these areas is second to none.

Whether it's football, rugby, cricket, golf or any other sport, spectators love large screen video. Large video screens capture the close up action, the moment it happens - live! Fans see the whole event, not just part of it. They get to view instant replays and edited highlights, all on your premises.

Advertising & Promotion

Exhibitions and Corporate

Whether your message needs to be seen from 1m to 100m, ATG Electronics iVision-V Indoor video Screen will help you create a better impression. Our comprehensive range of high resolution and medium resolution LED screens ensures we have exactly the right equipment for any corporate event or exhibition, whatever and wherever the venue.



Media

Advertisers love them; for indoor or outdoor events which attract a mass audience that shares a common demographic profile. A strategically positioned LED screen can display your message to millions of your prime prospects.

Easily, effectively and highly cost-efficiently. ATG Electronics® iVision-V™ Indoor video Screen can draw on specialist media partners who will review your project, with a view to assessing its potential for sponsorship revenue. Working with such partners we have been able to cover part of or in some cases the whole cost of the screen provision. This has enabled us to provide screens in areas where budget has been a problem.





Television

The application of iVision-V Screens within television production is becoming increasingly commonplace. ATG Electronics® iVision-V™ Indoor video Screen has widespread experience in helping production teams realise the potential of LED Screens, in both the television studio and outside broadcast environments.

Yet we know that LED screen technology is constantly evolving. So to ensure we remain at the forefront of the TV production sphere, we are continually investing in the very latest LED screen equipment. Combine that with our unrivalled expertise and you'll know that iVision-V Screens will never need a second take.

Specification

Pixel Pitch	5mm	7.62mm
Color Composing	 1R1G1B	 1R1G1B
Pixel Density	40000dots/m ²	17220dots/m ²
Chip Origin	CREE/AXT	
Viewing Distance	≥6m	≥6m
Viewing Angle	Horizontal 100°~120°, Vertical 100°	
Temperature	Storage	Operating
	-40℃ ~ +85℃	-10℃ ~ +50℃
Relative Humidity	10%~95%	
Input Voltage	220V±15%, 120V±15%	
Average Power Consumption	250~350W/m ²	250~500W/m ²
Max Power Consumption	450W/m ²	700W/m ²
Scan Frequency	≥60Hz	≥60Hz
Refresh Frequency	≥180Hz	≥180Hz
Grey Grade	4096/display 16.7M color	
Scan Method	1/8	1/8
Operating System	Windows 98/2000/XP	
Control System	Synchronous Control system	
Intensity	≥1000cd/m ²	≥1000cd/m ²
MTTF	1000 hours	1000 hours
Lifetime	Over 50,000 hours	Over 50,000 hours



ATG ELECTRONICS

ATG Electronics Corp.

289 Bisheng Road, Suite 4-301, Zhangjiang Hi-Tech Park, Shanghai 201204, CHINA

www.atgelectronics.com E-mail: sales@atgelectronics.com

Phone: +86-21-33932667 Fax: +86-21-33932677

V4.1-071214