



## INV Transparent Series

The Pinnacle of Invisible Display Technology

The INV Series by Gleam LED represents the pinnacle of “Invisible” display technology. It provides a high-performance, integrated solution that combines ultra-transparency with a lightweight, smart, and ultra-thin design. Specifically engineered for modern architecture, this series preserves the aesthetic of glass environments while delivering vibrant digital content.

### Product Parameter

Part No.	I3M	I6M	I3H	I3HP	I3F	I3FP
Installation Method	Glass Mounting	Glass Mounting	Hanging	Hanging	Floor Standing	Floor Standing
Pixel Pitch	3.91/3.91m m	6.25/6.25m m	3.91/3.91m m	3.91/3.91m m	3.91/3.91m m	3.91/3.91m m
Pixel Density/m <sup>2</sup>	65,536	25,600	65,536	65,536	65,536	65,536
LED Configuration	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1
Brightness	3,500nits	4,500nits	3,500nits	3,500nits	3,500nits	3,500nits
Transparency Rate	80%	90%	80%	80%	80%	80%
Power Consumption/m <sup>2</sup>	Max/Avg 800w/200w	Max/Avg 800w/200w	Max/Avg 800w/200w	Max/Avg 800w/200w	Max/Avg 800w/200w	Max/Avg 800w/200w
Module Dimension	250 x 1000mm / 250 x 1200mm	250 x 1200mm / 250 x 1500mm	250 x 1000mm	250 x 1000mm	250 x 1000mm	250 x 1000mm

Module Resolution	64 x 256 / 64 x 300	40 x 192 / 40 x 240	64 x 256	64 x 256	64 x 256	64 x 256
Display Area	Customized	Customized	1000 x 2000mm	2000 x 2000mm	1000 x 2000mm	2000 x 2000mm
Display Resolution	Customized	Customized	256 x 512	512 x 512	256 x 512	512 x 512
Panel Dim. (Poster Only)	/	/	1020 x 2230 x 75mm	2020 x 2230 x 75mm	1020 x 2452 x 500mm	2020 x 2452 x 500mm
Weight/m <sup>2</sup>	6kg	5kg	38kg	58kg	40kg	60kg
IP Rate	IP31 / IP 31	IP31 / IP 31	IP31 / IP 31	IP31 / IP 31	IP31 / IP 31	IP31 / IP 31
Input Voltage(AC)	110V / 240V, 50/60 HZ	110V / 240V, 50/60 HZ	110V / 240V, 50/60 HZ	110V / 240V, 50/60 HZ	110V / 240V, 50/60 HZ	110V / 240V, 50/60 HZ
Operating Temperature	0° ~ 50 °	0° ~ 50 °	0° ~ 50 °	0° ~ 50 °	0° ~ 50 °	0° ~ 50 °
Grayscale(bit)	16	16	16	16	16	16
Lifespan(hrs)	>100,000(hrs)	>100,000(hrs)	>100,000(hrs)	>100,000(hrs)	>100,000(hrs)	>100,000(hrs)
Installation Environment	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor

\*All specifications subject to change without notice.