

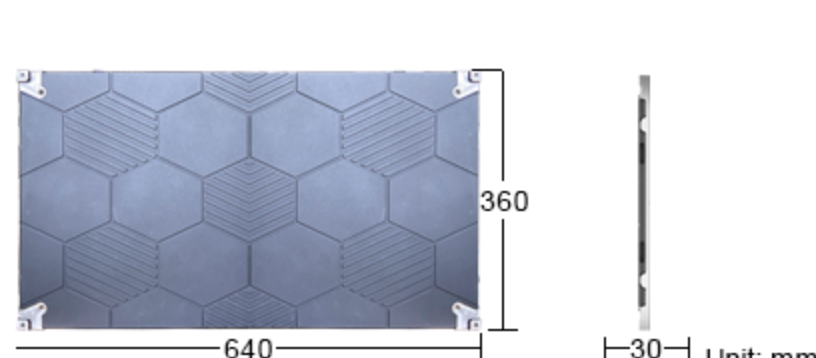
# FI2 N SERIES



Immersive environment | Natural, soft light  
No motion issues(faintness, ghosting) | Eye protection

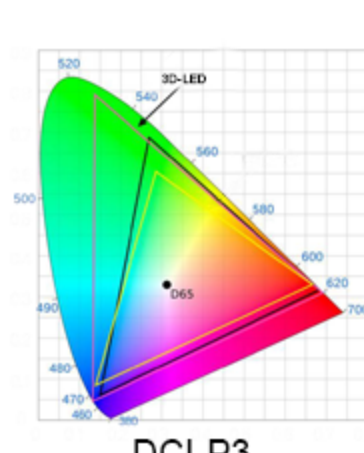
## Slim, Ultra-thin

UHD screen quality; rimless and lightweight design



## Screen Performance

Wide color gamut & high dynamic range



## 3D Visual Effect

N-360 Series makes 3D visual experience closer and easier.



## Wide Viewing Angle

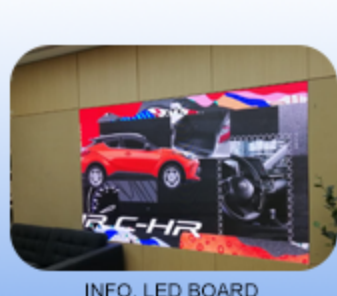
Viewing angles are up to 150°(H) and 120°(V) allowing sight in most positions.



## Installation Method



## Application Scenario



## Product specifications

Item	N1.25	N1.53	N1.86
Pixel pitch	1.25mm	1.53mm	1.86mm
Pixel density	640000	427180	289000
Module size		320x180mm	
LED package	SMD1010	SMD1212	SMD1515
Module resolution(pixels)	256x144	208x116	172x96
Module arrangement per cabinet		2x2	
Cabinet dimension		640x360x30mm	
Cabinet weight (including module)		5.1kg	
Cabinet resolution (pixels)	512x288	416x232	344x192
Maintenance		Full front service	
System backup		Support	
White balance brightness		500-800cd/m <sup>2</sup>	
Pixel-level calibration		Support	
Color temperature		6500K (adjustable)	
Refresh rate		3840Hz	
Viewing angle		160°(V/H)	
Brightness uniformity		≥99%	
Grayscale level		14-16bits	
Contrast ratio		5000:1	
Scanning mode	1/64	1/58	1/48
Working voltage (input)		110-240V, 50/60Hz	
Max./Avg. Power consumption		500W/m <sup>2</sup> /165-260W/m <sup>2</sup>	
Storage temperature&humidity (RH)		-20°C-50°C&35-75%	
Working temperature&humidity (RH)		-20°C-50°C&35-75%	
IP ratings		IP45	
Screen temperature rise		≤5°C	
Installation		On-wall/recessed/pedestal/suspended/stacked install	
Signal output		HDMI/VGA/DVI/DP	
Certification		RoHS/FCC/CE	