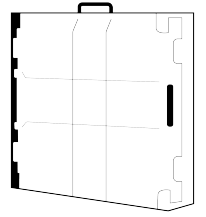


Super Hi-Res Series



Super high-resolution indoor, multi-function LED panel for broadcast, corporate and media/cinema applications.

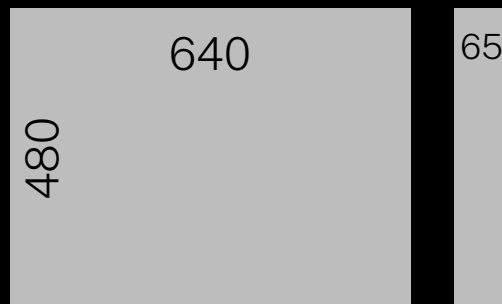


Key Features

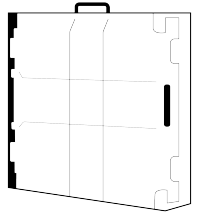
- HD Format Cabinet
- High Refresh Rate
- Slim & Lightweight
- Micro-Precision Alignment
- Touring Grade Locking System
- Multiple LED Options
- 100% Front Access
- CE

Dimensions

640 x 480 x 80mm
(W x H x D)



Super Hi-Res Series



Product Ref.	DLW-HIR-FFI-P [P= Pitch]								
Pixel Pitch (P)	1.379mm	1.538mm	1.667mm	1.839mm	1.88mm	2.0mm	2.5mm	3.076mm	3.33mm
LED Type	SMD1010	SMD1212	SMD1212	SMD1515	SMD1515	SMD2121	SMD2121	SMD2121	SMD2121
Module Size	320 x 160mm								
Module Resolution (WxH)	232 x 166 dots	208 x 104 dots	192 x 96 dots	174 x 87 dots	170 x 85 dots	160 x 80 dots	128 x 64 dots	104 x 52 dots	96 x 48 dots
Dots Per Modules	26,912 dots	21,632 dots	18,432 dots	15,138 dots	14,450 dots	12,800 dots	8,192 dots	5,408 dots	4,608 dots
Scan Mode	1/58	1/70	1/64	1/29	1/57	1/40	1/32	1/26	1/24
Cabinet Size (WxHxD)	640 x 480 x 80mm								
Cabinet Resolution (WxH)	464 x 348 dots	416 x 312 dots	384 x 288 dots	348 x 261 dots	340 x 255 dots	320 x 240 dots	256 x 192 dots	208 x 156 dots	192 x 144 dots
Module Quantity (WxH)	2 x 3 = 6pcs								
Pixel Density/ Cabinet	161,472 dots	129,792 dots	110,592 dots	90,828 dots	86,700 dots	76,800 dots	49,152 dots	32,448 dots	27,648 dots
Cabinet Material	Die-cast Aluminum								
Cabinet Weight	9kg								
Max. Brightness	800 nits								
Viewing Angles (WxH)	160° x 140°								
Min. Viewing Distance	≥1.4m	≥1.6m	≥1.7m	≥1.9m	≥2.m	≥2.m	≥2.5m	≥3m	≥3.5m
Gray-Scale	16-bits								
Colors	281 Trillion								
Refresh Rate	3,840Hz								
Input Voltage	500 / 150W/sqm								
MTBF	>10,000Hrs								
Life-Span	≥100,000Hrs								
IP-Rating (Front / Rear)	IP30 / IP30								
Operating Temperatures	- 20°C to +60°C								
Operating Humidity	10% to 60% RH								
Control System	Colorlight/Novastar -Synchronous/Asynchronous								