



“THE FUTURE IS NOW”

**All Around Impact:
The Magic of
Spherical LED
Displays**

Large spherical LED displays create immersive, 360-degree visual experiences, ideal for events, exhibitions, and public spaces. Their unique shape delivers high-impact content visible from all angles, combining vibrant colors, high resolution, and dynamic animations. These displays captivate audiences, enhance branding, and transform environments with cutting-edge, attention-grabbing technology.



INDOOR SERIES

Ø1.5m

Ø2m

Ø2.5m

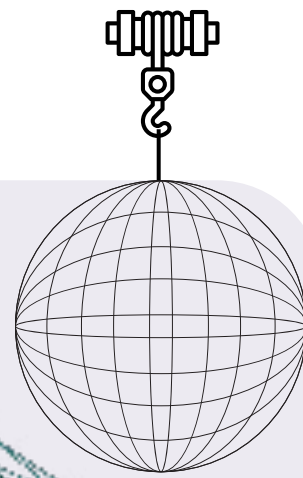
Ø3m

Ø4m



Custom diameters
Ø10m, Ø20m, Ø30m on request

REPRESENTATIVE
MANNEQUIN HEIGHT
1.8MTR (5' 10")

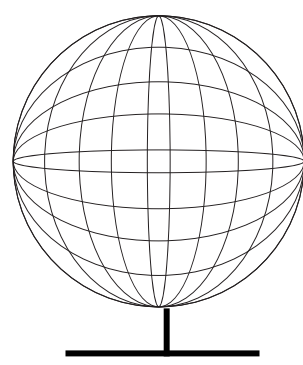


Available in P1.8, P2, P2.5, P3 and P4

Model	Pixel Pitch	LED Type	Scanning
P1.8	1.8mm	SMD1212	1/32
P2	2mm	SMD1515	1/40
P2.5	2.5mm	SMD1515	1/40
P3	3mm	SMD1515	1/40
P4	4mm	SMD2121	1/40

- **Brightness $\geq 500\text{cd/m}^2$**
- **Refresh Rate 3840KHz**
- **Avg Power Consumption $\leq 240\text{W/m}^2$**
- **Max Power Consumption $\leq 800\text{W/m}^2$**
- **Viewing Angle (H)160°/(V)160°**
- **Maintenance mode Front / Back**
- **IP Grade IP31**

Ceiling hung or
flooring mounted
options

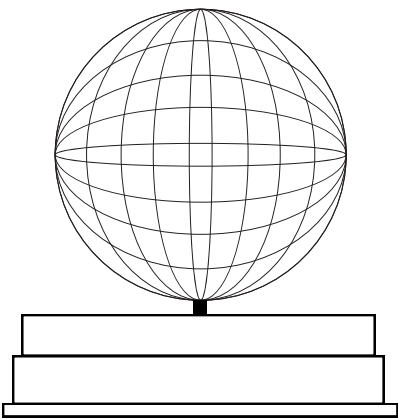
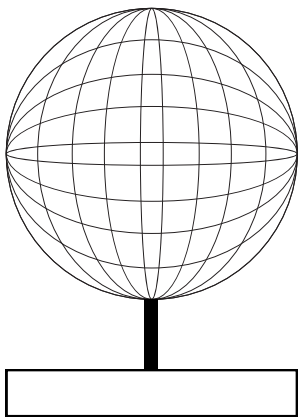


OUTDOOR SERIES

Available in P3.91, P4, P5, P6

Model	Pixel Pitch	LED Type	Scanning
P3.91	3.9mm	SMD1921	1/8
P4	4mm	SMD1921	1/8
P5	5mm	SMD1921	1/8
P6	6mm	SMD2727	1/8

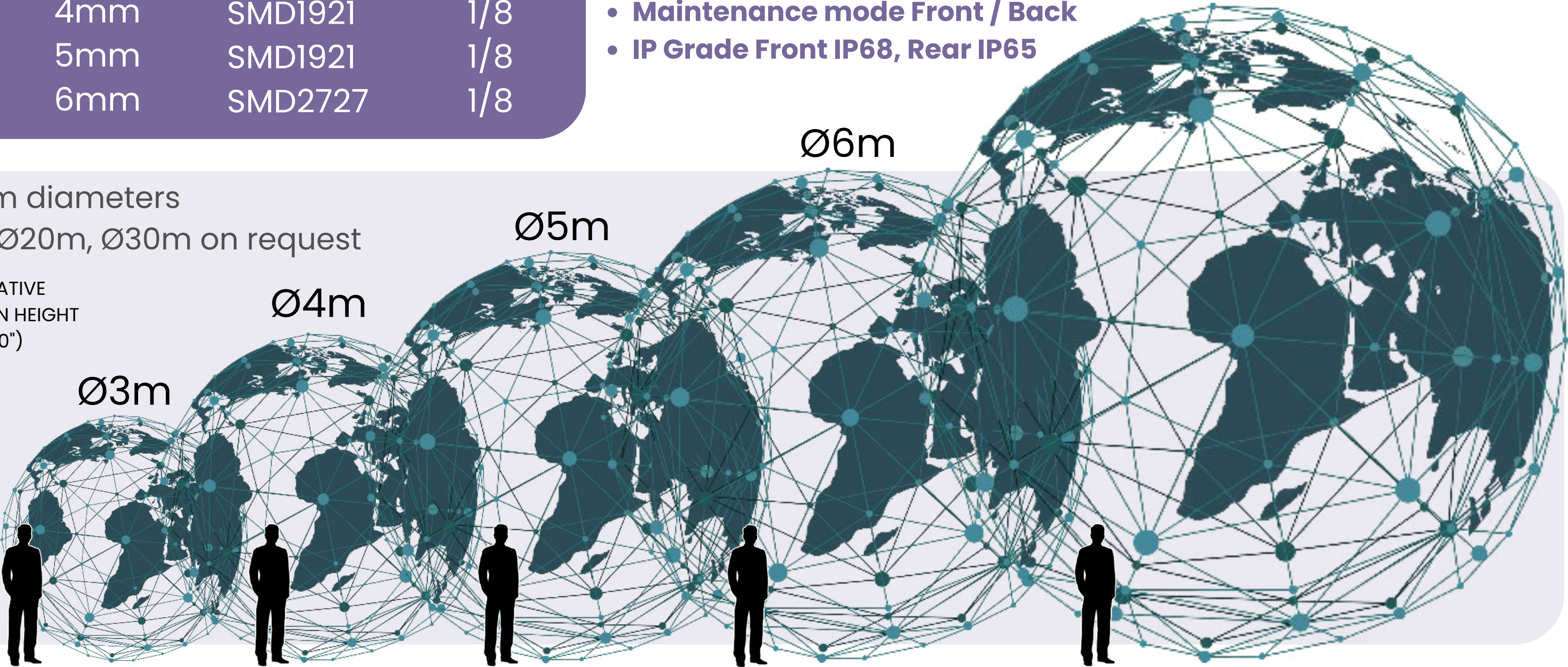
- Brightness $\geq 5000\text{cd/m}^2$
- Refresh Rate 3840KHz
- Avg Power Consumption $\leq 240\text{W/m}^2$
- Max Power Consumption $\leq 800\text{W/m}^2$
- Viewing Angle (H)160°/(V)160°
- Maintenance mode Front / Back
- IP Grade Front IP68, Rear IP65



Ø8m

Custom diameters
Ø10m, Ø20m, Ø30m on request

REPRESENTATIVE
MANNEQUIN HEIGHT
1.8MTR (5' 10")



CDS Philosophy ~ focus on customers

At **Crystal Display Systems (CDS)**, we specialize in delivering high-quality industrial display solutions.

As a trusted **designer, distributor, value-added reseller**, and **developer of custom monitors**, we provide reliable and innovative flat panel display technologies tailored to diverse industry needs.

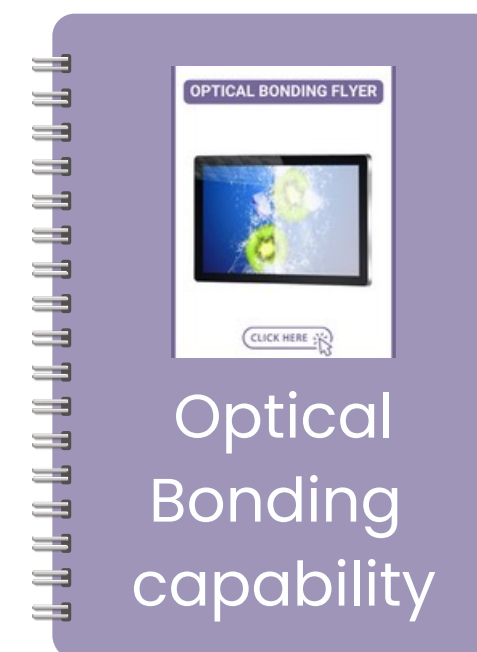
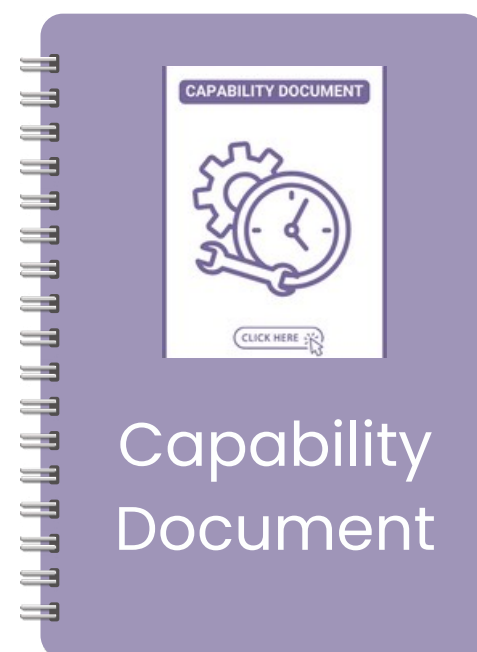
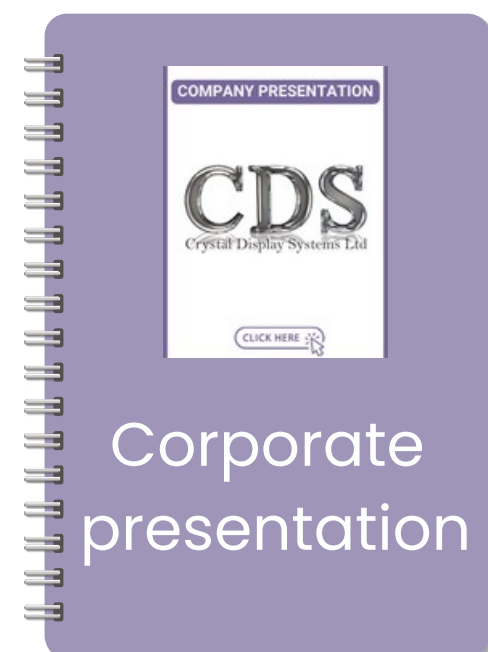
With over 15+ years of experience, our expertise allows us to offer the most effective and efficient solutions to our clients and partners

Our product range includes:

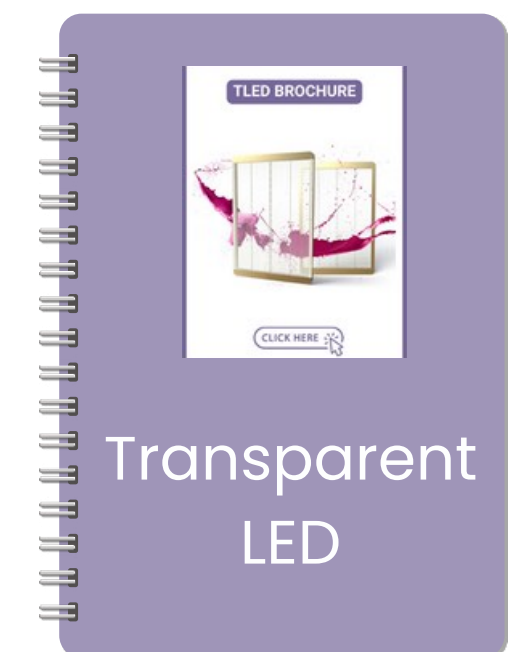
- [Industrial TFT LCDs](#)
- [Transparent Displays](#)
- [Embedded All-in-One \(AIO\) Systems](#)
- [Touchscreen Solutions](#)
- [Digital Signage Displays](#)

Whether you need standard products or fully customized systems, CDS delivers dependable service, technical support, and flexible solutions designed for long-term performance.

SUGGESTED INFORMATION DOWNLOADS



MORE DOWNLOADS





Crystal Display Sytems

@Crystaldisplays • 917 subscribers • 328 videos (ever increasing)
Welcome to our YouTube Channel! [more...](#)
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"Most of our video demonstrations are filmed in-house by our team. We don't use editing companies to enhance their appearance—they showcase real products, made for real customers, by real people."

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For you



MUST SEE! Fine Pitch LED Display Wall From CDS

The Fine Pitch LED Display Wall from CDS offers high-resolution, seamless visuals with vibrant colours and sharp detail. Ideal for command centres, studios, retail, and corporate spaces, it ensures stunning clarity even at close range, making it the ultimate solution for impactful, professional visual displays in any environment.



Mind-Blowing Transparent OLED Display From CDS

Discover the future of display technology with CDS's ground breaking Transparent OLED Display! This mind-blowing innovation offers stunning visuals while blending seamlessly into any environment. Join us as we explore its features and the potential it holds for industries like retail, architecture, and beyond. Don't miss out on this game-changer.



Check out this AMAZING! 21.5" Transparent Showcase by CDS

CDS Transparent Showcases help you demonstrate your products in a dynamic and innovative way that will amaze your visitors and create that WOW factor as soon as they enter your store or business! Interactive Transparent LCD showcases also available in all sizes.

Need any additional information?

Our team is always available to help you with pricing details, technical support, or any additional information you may need. Please don't hesitate to reach out.



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