

Transparent MicroLED

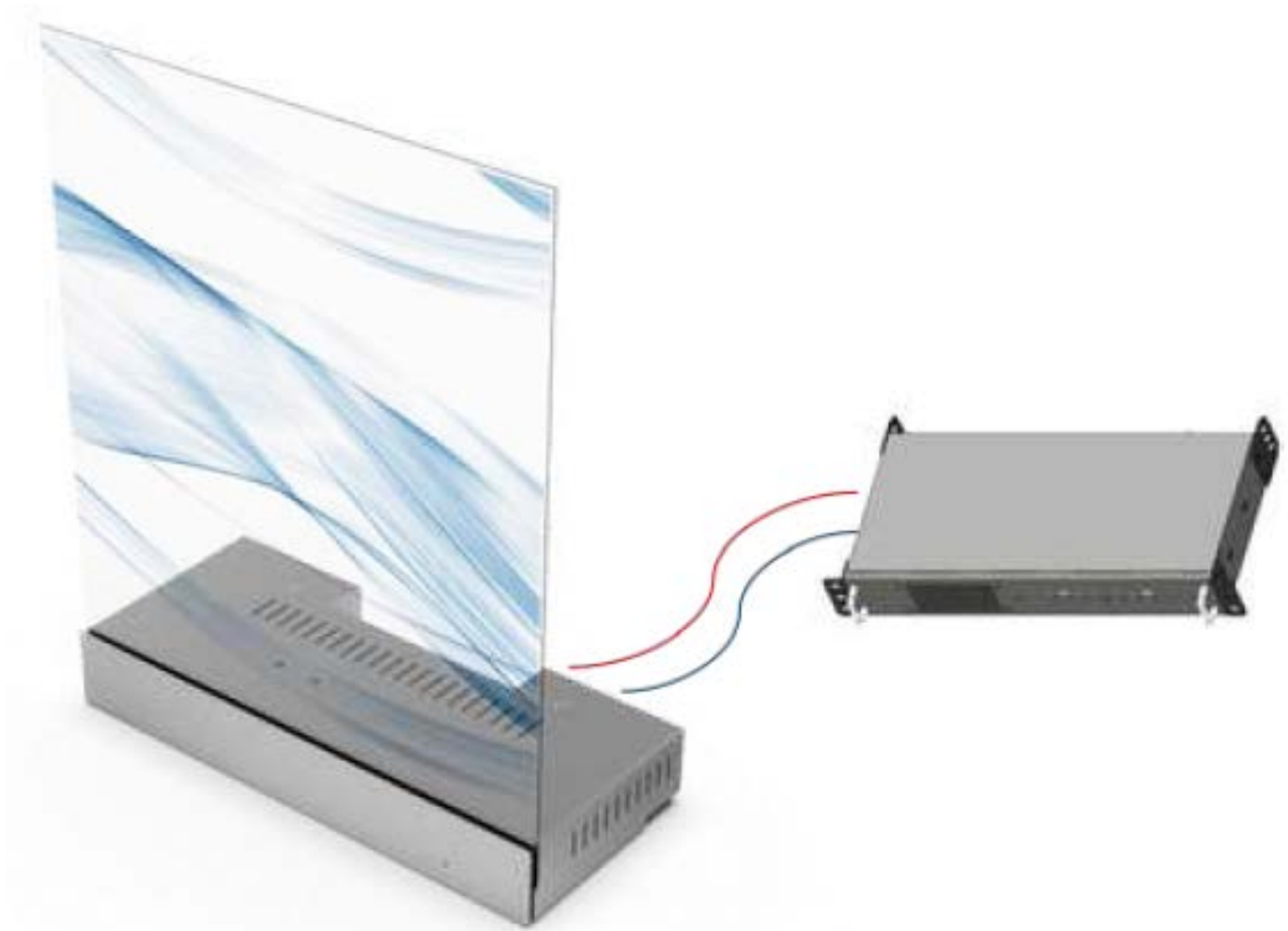


Product Lineup

Technology	MICROLED							
Type	Transparent							Non Transparent
Module Size	16.1"			42"				
Configurati on	1 * 2	1 * 4	1 * 8	1 * 1	1 * 2	2 * 2	2 * 4	1 * 1
Screen Size	20"	30"	54"	42"	64"	83"	127"	42"
Screen Ratio	8:9	16:9	32:9	8:9	16:9	8:9	16:9	8:9
Sample Availability	Q3 2025			Q1 2026				
Mass Production	Q4 2025			Q2 2026				

20" Transparent MicroLED Display

Transparency	60%
Brightness	600 nits
Native Resolution	480 x 540
Outline Dimensions (mm)	334.7 x 425.5 x 165
Pixel Pitch	0.69
Response Time	<1ms
Viewing Angle	178 / 178
Colour Gamut	Rec 2020 >85% DCI-P3 >98% NTSC > 115% BT709 150%
Interface	HDMI (Video Box)
Colour Depth	10bit - 1.07 billion colours
Power Consumption	60W
Weight (KG)	4
Certification	CB / TUV BAUART / cTUVus / BSMI / CCC



- Rich / Vivid Colours
- High Transparency
- High Brightness
- No Bezel (3 sides)

30" Transparent MicroLED Display

Transparency	60%
Brightness	600 nits
Native Resolution	960 x 540
Outline Dimensions (mm)	670.14 x 437.95 x 122.46
Pixel Pitch	0.69
Response Time	<1ms
Viewing Angle	178 / 178
Colour Gamut	Rec 2020 >85% DCI-P3 >98% NTSC > 115% BT709 150%
Interface	HDMI (Video Box)
Colour Depth	10bit - 1.07 billion colours
Power Consumption	100W
Weight (KG)	8
Certification	CB / TUV BAUART / cTUVus / BSMI / CCC



- Rich / Vivid Colours
- High Transparency
- High Brightness
- No Bezel (3 sides)

54" Transparent MicroLED Display

Transparency	60%
Brightness	600 nits
Native Resolution	1920 x 540
Outline Dimensions (mm)	I Type: 1334.46 x 517 x 47 L Type: 1334.46 x 434 x 124
Pixel Pitch	0.69
Response Time	<1ms
Viewing Angle	178 / 178
Colour Gamut	Rec 2020 >85% DCI-P3 >98% NTSC > 115% BT709 150%
Interface	HDMI (Video Box)
Colour Depth	10bit - 1.07 billion colours
Power Consumption	180W
Weight (KG)	13
Certification	CB / TUV BAUART / cTUVus / BSMI / CCC

I TYPE



L TYPE



- Rich / Vivid Colours
- High Transparency
- High Brightness
- No Bezel (3 sides)

42" Transparent MicroLED Display

Transparency	60%
Brightness	800 nits
Native Resolution	960 x 1080
Outline Dimensions (mm)	722.72 x 873.56 x 185
Pixel Pitch	0.73
Response Time	<1ms
Viewing Angle	178 / 178
Colour Gamut	Rec 2020 >85% DCI-P3 >98% NTSC > 115% BT709 150%
Interface	HDMI
Colour Depth	10bit - 1.07 billion colours
Power Consumption	300W
Weight (KG)	13
Certification	CB / TUV BAUART / cTUVus / BSMI / CCC



- Rich / Vivid Colours
- High Transparency
- High Brightness
- No Bezel (3 sides)

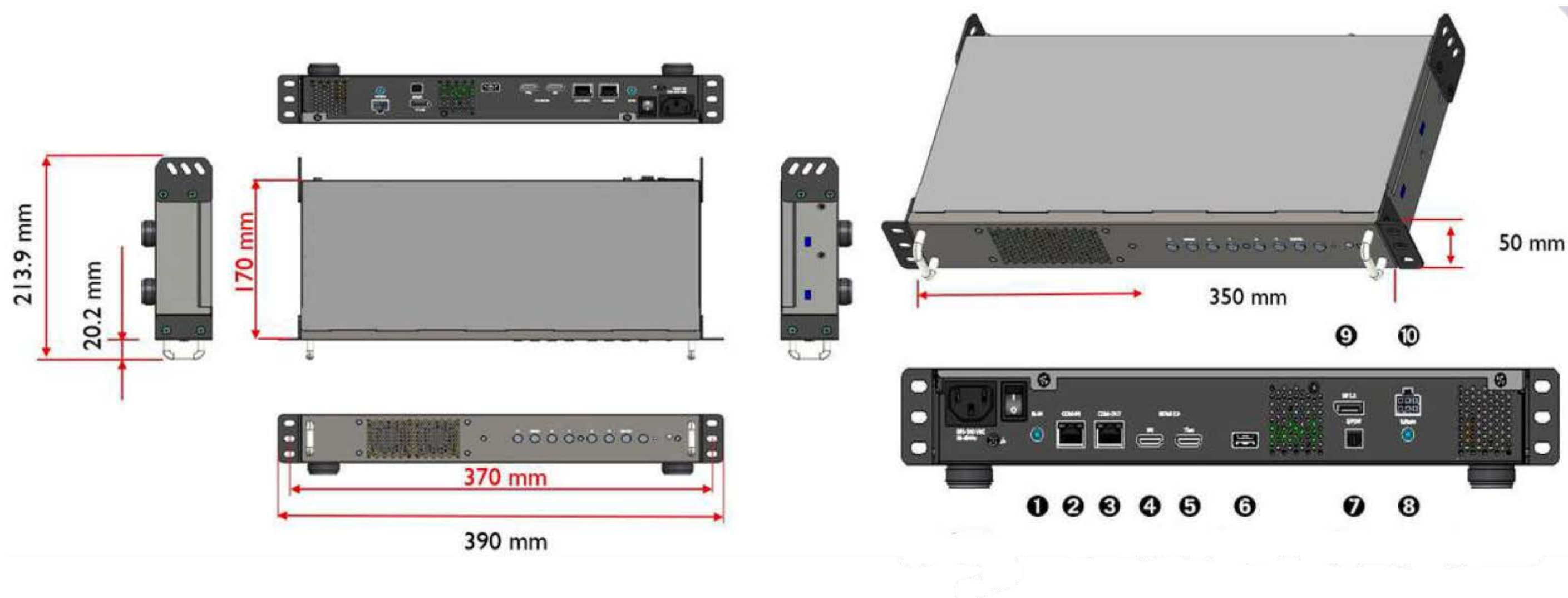
64" Transparent MicroLED Display

Transparency	60%
Brightness	800 nits
Native Resolution	1920 x 1080
Outline Dimensions (mm)	1605 x 960 x 251
Pixel Pitch	0.73
Response Time	<1ms
Viewing Angle	178 / 178
Colour Gamut	Rec 2020 >85% DCI-P3 >98% NTSC > 115% BT709 150%
Interface	HDMI
Colour Depth	10bit - 1.07 billion colours
Power Consumption	600W
Weight (KG)	35
Certification	CB / TUV BAUART / cTUVus / BSMI / CCC



- Rich / Vivid Colours
- High Transparency
- High Brightness
- No Bezel (3 sides)

Video Box



Control

- 1.IR IN
- 2.COM - IN
- 3.COM - OUT

Input

- 4. HDMI 2.0 Input
- 5. HDMI 2.0 Output

Update

- 6. USB Update

Audio

- 7. S/PDIF
- 8. 3.5mm

Output

- 9. DP 1.2
- 10. FIDM Power

Video Demonstration



[Click here to see the Transparent MicroLED in action!](#)

Contact Us



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.



Crystal Display Systems Ltd

Unit 6 M2M Park, Fort Bridgewood
Maidstone Road, Rochester,
Kent. ME1 3DQ

T : +44(0) 1634 791600

E : info@crystal-display.com

W: <https://crystal-display.com>

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