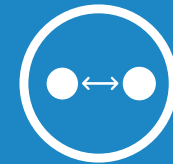


# ClearTekk

**Bend, flex and wow the viewer with ClearTekk transparent LED screen**

With its 62% transparency, extreme curve ability, and high brightness it is the ultimate solution when requiring a video wall without the “wall”, allowing natural light to shine through. It is easy to maintain and more energy-efficient than traditional LED displays. This unique and eye-catching display is perfect for a wide range of applications, including digital signage, retail, interactive displays and whenever aesthetic appeal is desired.



Pixel Pitch (mm)  
**2.6-15.625**



Maximum Brightness  
**5000 cd/m<sup>2</sup>**



Cabinet Material  
**Die-Cast Aluminum**



IP Rating  
**Semi-Outdoor**  
(high brightness  
not waterproof)



Refresh Frequency  
**≤ 3840Hz**



	<b>P2.6-P5.2-1000x500</b>	<b>P3.9-P7.8-1000x500</b>	<b>P7.8-1000x500</b>	<b>P10.42-1000x500</b>	<b>P15.625-1000x500</b>
<b>Order Number</b>					
Curved Concave Panel	VT-ID-P260-520-1000X500-CV45-CT	VT-ID-P391-781-1000X500-CV45-CT	VT-ID-P781-1000X500-CV45-CT	VT-ID-P10-1000X500-CV45-CT	VT-ID-P15-1000X500-CV45-CT
Curved Convex Panel	VT-ID-P260-520-1000X500-CX45-CT	VT-ID-P391-781-1000X500-CX45-CT	VT-ID-P781-1000X500-CX45-CT	VT-ID-P10-1000X500-CX45-CT	VT-ID-P15-1000X500-CX45-CT
Straight Panel	VT-ID-P260-520-1000X500-CT	VT-ID-P391-781-1000X500-CT	VT-ID-P781-1000X500-CT	VT-ID-P10-1000X500-CT	VT-ID-P15-1000X500-CT
<b>Resolution</b>					
Pixel Pitch (mm)	2.6-5.2	3.9-7.8	7.8	10.42	15.625
Cabinet Resolution	384x96	256x64	128x64	96x48	64x32
LED Configuration	SMD1921	SMD1921	SMD1921	SMD1921	SMD1921
<b>Image Output</b>					
Maximum Brightness (cd/m <sup>2</sup> )	≤ 4500	≤ 4500	≤ 4500	≤ 4500	≤ 4500
Refresh Frequency (Hz)	≤ 3840	≤ 3840	≤ 3840	≤ 3840	≤ 3840
Scan Ratio	1/8	1/8	1/8	1/8	1/8
<b>Panel Features</b>					
IP Rating	Indoor	Indoor	Indoor	Indoor	Indoor
Cabinet Material	Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum
Serviceability	Rear	Rear	Rear	Rear	Rear
Curving Concave	45° 1/4	45° 1/4	45° 1/4	45° 1/4	45° 1/4
Curving Convex	45° 1/4	45° 1/4	45° 1/4	45° 1/4	45° 1/4
Viewing Angle Vertical	140°	140°	140°	140°	140°
Viewing Angle Horizontal	140°	140°	140°	140°	140°
Transparency	62%	62%	62%	62%	62%
Operational Temperature (°C)	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Operational Humidity (%)	10% ~ 60%	10% ~ 60%	10% ~ 60%	10% ~ 60%	10% ~ 60%
<b>Power Consumption</b>					
Maximum Power Consumption (W/m <sup>2</sup> )	600	600	600	600	600
Average Power Consumption (W/m <sup>2</sup> )	200	200	200	200	200
<b>Size &amp; Weight</b>					
Cabinet Size (LxWxH) (mm)	1000 x 500 x 75	1000 x 500 x 75	1000 x 500 x 75	1000 x 500 x 75	1000 x 500 x 75
Module Size (LxW) (mm)	-	-	-	-	-
Cabinet Weight (Kg)	≤ 6	≤ 6	≤ 6	≤ 6	≤ 6

