

ART SERIES

VUEPIX  
INFILED



# ART SERIES

PREMIER RENTAL & TOURING SYSTEMS

# ART Series

The VuePix Infiled ART series represents the next generation of LED display rental & touring systems.

The ART series has been designed by industry professionals, for industry professionals, developed specifically to offer an all-in-one solution for the rental and touring markets.

The ART series is super lightweight and robust thanks to the combination of carbon fibre and die-cast aluminium used throughout the LED panels and touring frame.

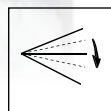
With an innovative and removable ladder, the whole structure is strong and durable, and ready to withstand wind speeds of up to 20m/s and other harsh outdoor elements.



Wind Loading  
Rating



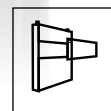
IP65



Curved  
Display



Rental



Front  
Maintenance



Fast  
Assembly



## LIGHTWEIGHT & DURABLE

The ART series is super lightweight and robust thanks to the combination of carbon fibre and die-cast aluminium used throughout the LED panels and touring frame.

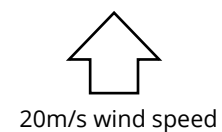
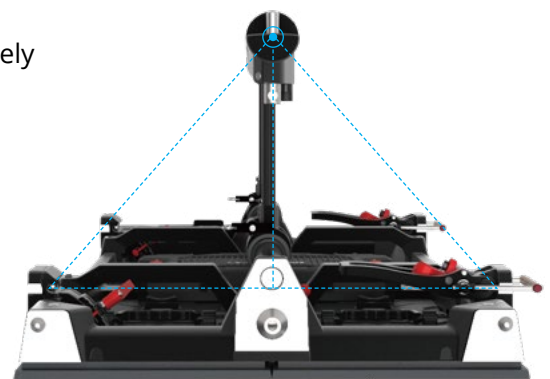
This allows for safe installation of hanging displays.



## BUILT-IN WIND LOAD REINFORCEMENT

The ART series features an innovative ladder (optional) which increases the structural integrity of the system, making it extremely stable and resistant to wind speeds of up to 20 m/s.

The advanced IP65 protection (optional) makes the panels suitable for projects exposed to the elements.

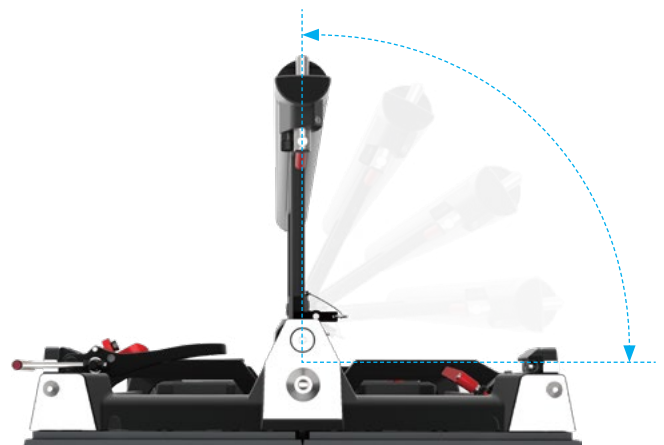


20m/s wind speed

## FAST INSTALLATION

The system allows for efficient and convenient stacking.

VuePix Infiled ART series is road-ready, cutting the installation time of large displays to minimum.



## EASY MAINTENANCE

The ART series offers both front and rear service access.  
Half size panels are also available.



The separate power and data units can be easily exchanged with no tools required.



Climbing steps are available for quick and easy maintenance on site.



## CURVE SYSTEM

Creating  $\pm 10^\circ$  curved displays is very easy.



## HANGING BARS

Available in three sizes.

490mm / 990mm / 1490mm



## EFFICIENT TRANSPORTATION

The standard industry sized dolly fits perfectly into trucks, enabling double stacking.

20ft container = 10 carts / 75 sqm LED system;

40ft container = 21 carts / 157.5 sqm LED system.



## ART SPECIFICATIONS - FULL PANELS

	ART Outdoor P3	ART Outdoor P4	ART Outdoor P5	ART Outdoor P7	ART Outdoor P10
Series	ART	ART	ART	ART	ART
Pixel Pitch	3.91 mm	4.63 mm	5.95 mm	7.81 mm	10.41 mm
Environment	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
LED Configuration	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD
Max. Brightness	5,000 nits	5,000 nits	5,000 nits	5,000 nits	5,000 nits
Refresh Rate	≤3,840 Hz	≤3,840 Hz	≤3,840 Hz	≤3,840 Hz	≤3,840 Hz
Viewing Angle	160°/155°	160°/135°	160°/130°	160°/130°	160°/110°
Cabinet Resolution	128 x 256 pixels	108 x 216 pixels	84 x 168 pixels	64 x 128 pixels	48 x 96 pixels
Cabinet Width	500 mm	500 mm	500 mm	500 mm	500 mm
Cabinet Height	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm
Cabinet Depth	131 mm	131 mm	131 mm	131 mm	131 mm
Cabinet Weight	21 kg	21 kg	21 kg	21 kg	21 kg
Max. Power Consumption	600 W /m², 300 W /panel	600 W /m², 300 W /panel	600 W /m², 300 W /panel	600 W /m², 300 W /panel	660 W /m², 330 W /panel
Aver. Power Consumption	200 W /m², 100 W /panel	200 W /m², 100 W /panel	200 W /m², 100 W /panel	200 W /m², 100 W /panel	220 W /m², 110 W /panel
Transparency	N/A	N/A	N/A	N/A	N/A
Curving	Optional	Optional	Optional	Optional	Optional
Operating Power Source	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz
Operating Temperature	-10°C~+45°C	-10°C~+45°C	-10°C~+45°C	-10°C~+45°C	-10°C~+45°C
Ingress Protection	IP65	IP65	IP65	IP65	IP65
Verification	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM
Application	Rental	Rental	Rental	Rental	Rental

ART SPECIFICATIONS - HALF PANELS

	ART Outdoor P3 Half Panel	ART Outdoor P4 Half Panel	ART Outdoor P5 Half Panel	ART Outdoor P7 Half Panel	ART Outdoor P7 Half Panel
Series	ART	ART	ART	ART	ART
Pixel Pitch	3.91 mm	4.63 mm	5.95 mm	7.81 mm	10.41 mm
Environment	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
LED Configuration	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD
Max. Brightness	5,000 nits	5,000 nits	5,000 nits	5,000 nits	5,000 nits
Refresh Rate	≤3,840 Hz	≤3,840 Hz	≤3,840 Hz	≤3,840 Hz	≤3,840 Hz
Viewing Angle	160°/155°	160°/135°	160°/130°	160°/130°	160°/110°
Cabinet Resolution	128 x 128 pixels	108 x 108 pixels	84 x 84 pixels	64 x 64 pixels	48 x 48 pixels
Cabinet Width	500 mm	500 mm	500 mm	500 mm	500 mm
Cabinet Height	500 mm	500 mm	500 mm	500 mm	500 mm
Cabinet Depth	131 mm	131 mm	131 mm	131 mm	131 mm
Cabinet Weight	13 kg	13 kg	13 kg	13 kg	13 kg
Max. Power Consumption	600 W /m², 150 W /panel	600 W /m², 150 W /panel	600 W /m², 150 W /panel	600 W /m², 150 W /panel	660 W /m², 165 W /panel
Aver. Power Consumption	200 W /m², 50 W /panel	200 W /m², 50 W /panel	200 W /m², 50 W /panel	200 W /m², 50 W /panel	220 W /m², 55 W /panel
Transparency	N/A	N/A	N/A	N/A	N/A
Curving	Optional	Optional	Optional	Optional	Optional
Operating Power Source	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz	100-240V AC, 50-60Hz
Operating Temperature	-20°C~+45°C	-20°C~+45°C	-20°C~+45°C	-20°C~+45°C	-20°C~+45°C
Ingress Protection	IP65	IP65	IP65	IP65	IP65
Verification	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM	CE, ETL, FCC, RoHS, RCM
Application	Rental	Rental	Rental	Rental	Rental

SPECIFICATIONS - DOLLY AND HANGING BAR

Dolly	
Dimensions	1594 x 760 x 1232 mm
Capacity	15 in 1
Weight	76.5 kg
Weight / Angle of Slope	≥770 kg / < 11° ≥420 kg / < 21°

Hanging Bar			
Dimensions	490 x 123 x 108 mm	990 x 123 x 108 mm	1490 x 123 x 108 mm
Weight	6.1 kg	11.6 kg	15.1 kg



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Contact our VuePix Infiled experts to discuss your next project

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LEADERS IN LED SCREENS & DIGITAL DISPLAYS