

# Ultra-DFZ7



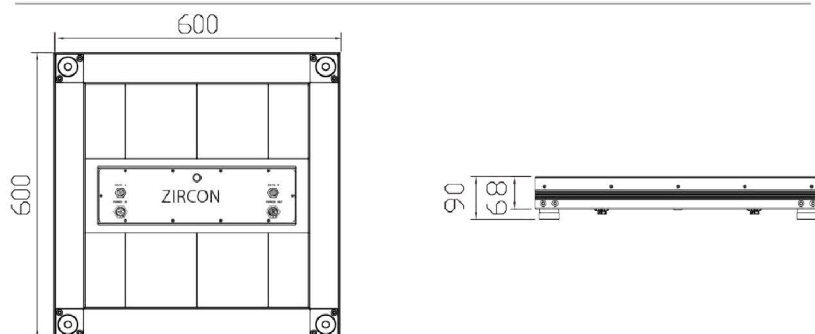
**V SCREEN**

Premier LED Screen

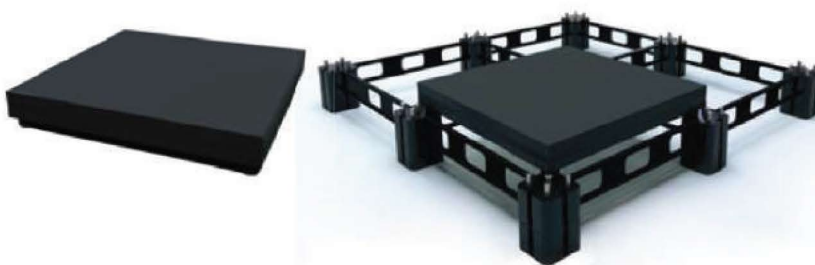


## LED FLOOR PANELS

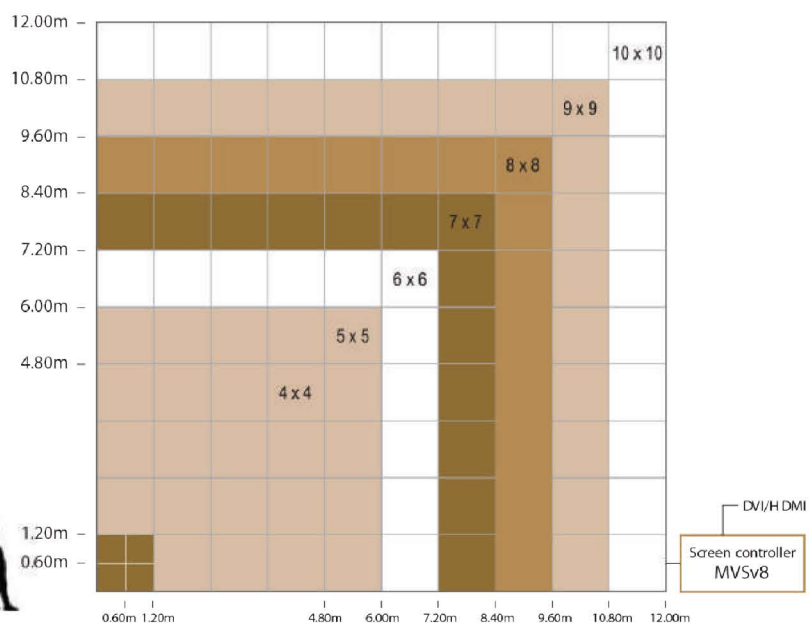
### DIMENSIONS



### FLOOR PANELS



### MAXIMUM HEIGHT



### FEATURES

- High resolution
- Easy to install, leveling and maintain
- High level of scratch resistance
- Heavy duty construction
- Robust top layer
- Auto Address system
- PCC pure color calibration
- Extreme viewing angles
- Floor or wall display
- 1GB video data transmission

## SPECIFICATIONS



VS-DFZ7 / I



VS-DFZ9 / I



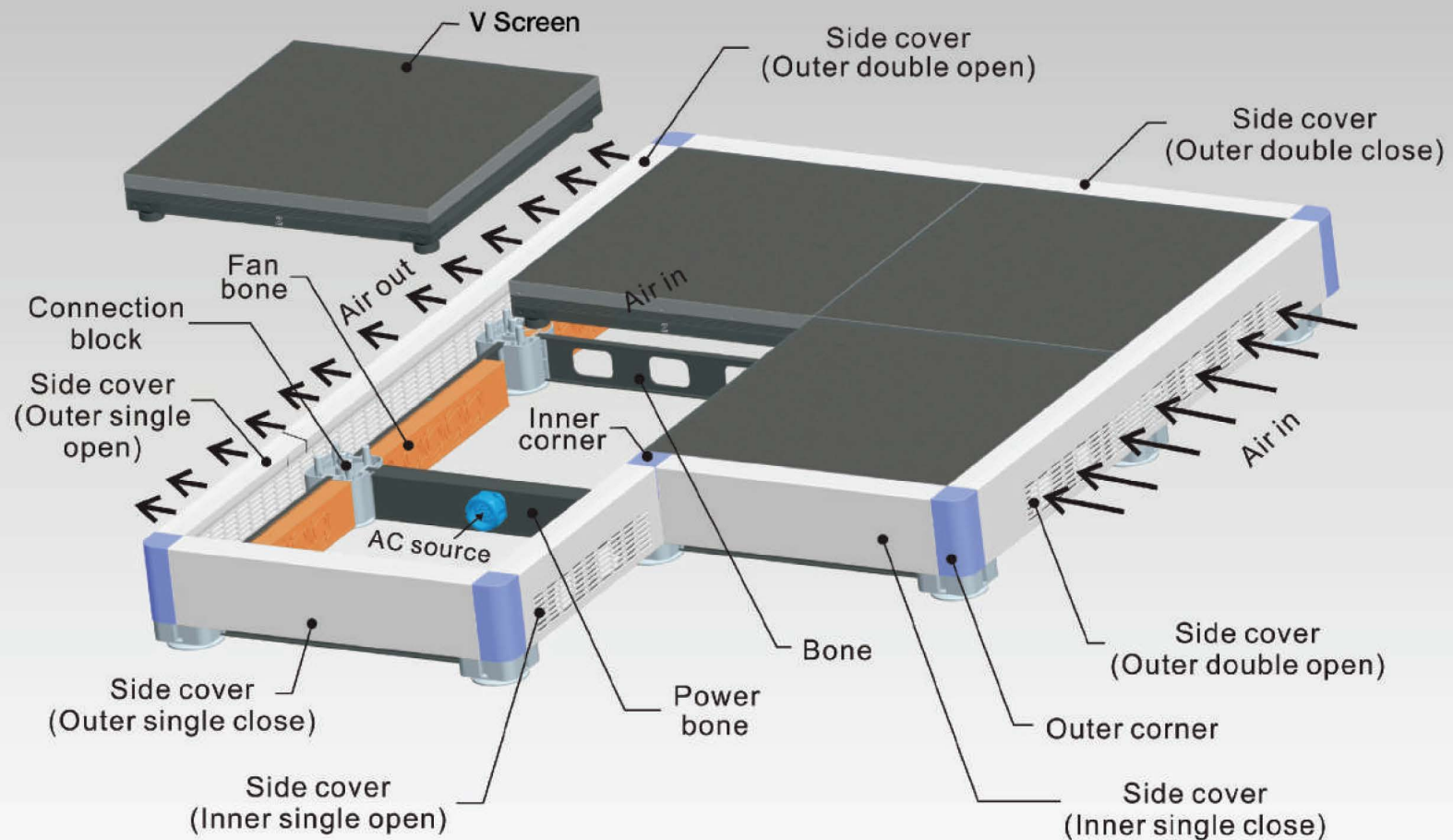
VS-DFZ18 / I

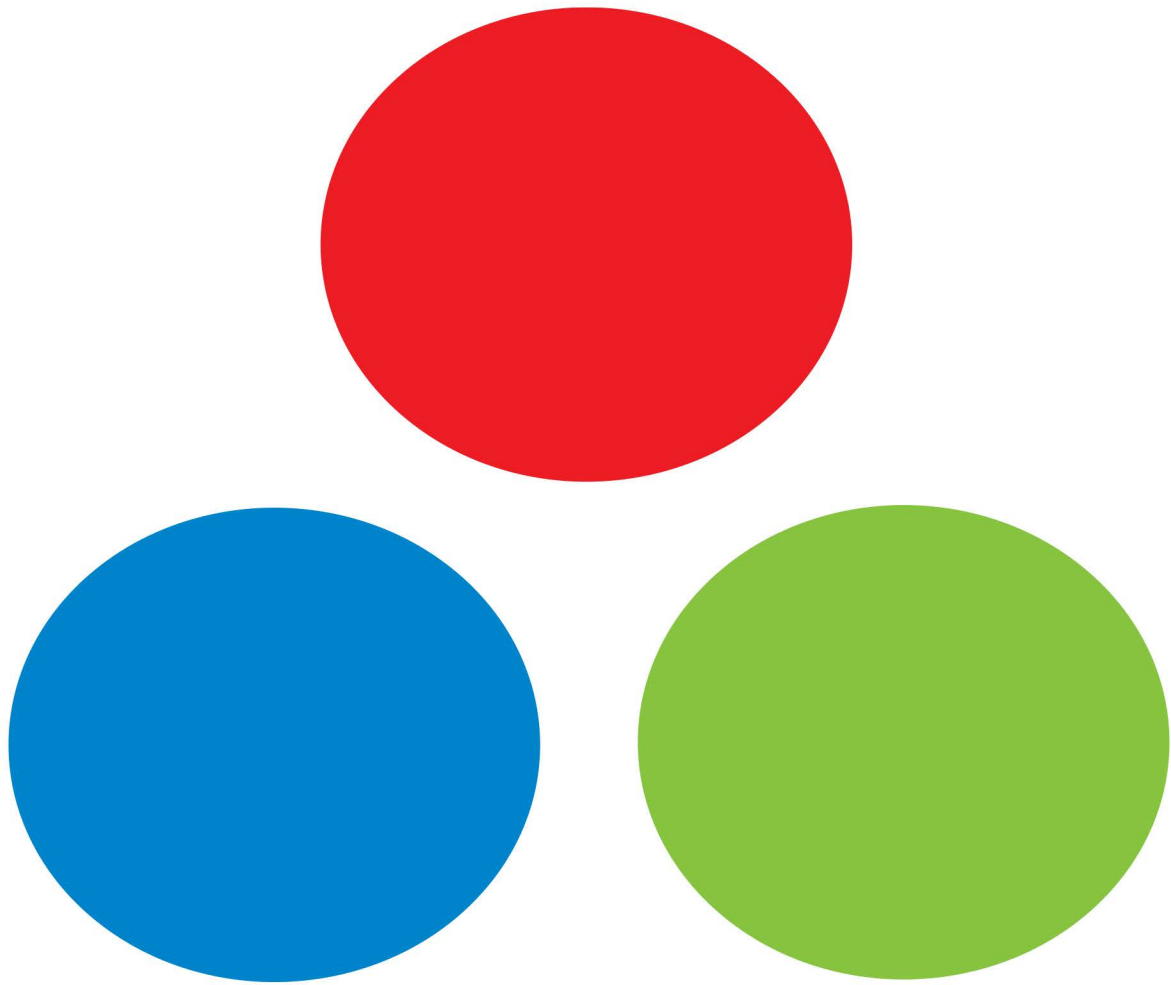


Products	Zircon VS-DFZ7 / I	Zircon 9 VS-DFZ9 / I	Zircon 18 VS-DFZ18 / I
Panel type	Rental and Fix installation type	Rental and Fix installation type	Rental and Fix installation type
Panel size	600 x 600 x 90 mm.	600 x 600 x 90 mm.	600 x 600 x 90 mm.
Panel area	0.36 sq meter	0.36 sq meter	0.36 sq meter
Brightness with black glass	800 nits calibrated output	800 nits calibrated output	800 nits calibrated output
Glass type	Black Temper glass	Black Temper glass	Black Temper glass
LED source	black body package	black body package	black body package
Pixel configuration	SMD 3in 1,1 Green,1 Red,1 Blue	SMD 3in 1,1 Green,1 Red,1 Blue	SMD 3in 1,1 Green,1 Red,1 Blue
Life time	> 80,000 hours	> 80,000 hours	> 80,000 hours
Viewing angle- horizontal	160°	160°	160°
Viewing angle - vertical	160°	160°	160°
Vertical Pixel resolution	80 x 80	64 x 64	32 x 32
Pixels per square meter	17,778 pixels	11,378 pixels	2,844 pixels
Physical pitch	7.5 mm	9.375 mm	18.75 mm
Calibration	Radiant Camera and stored into the Led module	Radiant Camera and stored into the Led module	Radiant Camera and stored into the Led module
Input voltage (nominal)	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC
Input power frequency	50 - 60 Hz	50 - 60 Hz	50 - 60 Hz
Operating temperature	-20 to 50 Degrees	-20 to 50 Degrees	-20 to 50 Degrees
IP rating front	IP65	IP65	IP65
IP rating back	IP54	IP54	IP54
Certification	CE,EMC,ETL	CE,EMC,ETL	CE,EMC,ETL
Processing	True 14 BIT	True 16 BIT	True 16 BIT
Display refresh rate	2000 Hz	6000 Hz	6000 Hz
Brightness control	100 level	100 level	100 level
Drive method	Current 1/4 Duty	Current Static driver	Current Static driver
Max power consumption	220 Watt	220 Watt	220 Watt
Average power consumption/panel	75 Watt	75 Watt	75 Watt
Data transmission	1 Gbps LAN signal	1 Gbps LAN signal	1 Gbps LAN signal
Adjustable height	130mm to 210mm	130mm to 210mm	130mm to 210mm
Weight per panel	Approx. 19.2kg(Double glass)	Approx. 19.2kg(Double glass)	Approx. 19.2kg(Double glass)
Maximum loading per panel	> 200 kgs	> 200 kgs	> 200 kgs

The V-SCREEN LED panel is easy to install and maintain and extendable in any direction. VS invites you to explore the wide variety of possibilities and amazing features of the Zircon. Ideal for events in car/fashion/television shows, live events and entertainment, hospitality, airports, shopping centres and night clubs, your audience will be amazed by the interactivity, the vivid colors and high quality video images of the revolutionary V-SCREEN LED panel !







**V SCREEN**

Premier LED Screen

**V Screen products are distributed by J Distribution**

Disclaimer: All product information is accurate as of time of printing, any errors and omissions excepted. Information and specifications are subject to change without prior written notice. Warranty applies as per manufacturer's standard. | 2019

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