
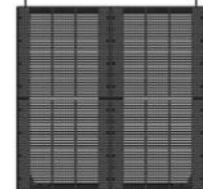

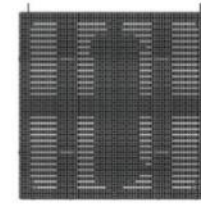




						
	Black Onyx 3mm Indoor	VR3 3mm Indoor	VR4 Indoor	RS5 Indoor/Outdoor	BR5c Indoor	BR7 Indoor
Pitch (mm)	3.47	3.9	4.0	5.76	5.68	7.81
LED Type	3 in 1 Black SMD	3 in 1 Black SMD	3 in 1 Black SMD	3 in 1 Black SMD	3 in 1 Black SMD	3 in 1 SMD
Number of Pixels	144 x 144 (20,736)/Tile	128 x 128 (16,384)/Tile	128 x 144 (18,432)/Tile	104 x 104 (10,816)/Tile	88 x 88 (7,744)/Tile	64 x 64 (4,096)/Tile
Pixel Density	82,944	65,536	62,500	30,047	30,976	16,384
Tile Dimensions (LxHxD)	500mm x 500mm x 90mm (19.7" x 19.7" x 3.6")	500mm x 500mm x 90mm (19.7" x 19.7" x 3.6")	512mm x 576mm x 110mm (20.2" x 22.7" x 4.3")	600mm x 600mm x 149mm (23.6" x 23.6" x 5.9")	500mm x 500mm x 105mm (19.7" x 19.7" x 4.2")	500mm x 500mm x 165mm (19.7" x 19.7" x 6.5")
Brightness	1,500 nits	1,500 nits	2,000 nits	5,000 nits	2,000 nits	4,000 nits
AC Power In	100-240W	100-240W	200-240V	100-240W	100-240W	100-240W
Power Consumption	160 Watt / Tile Max	160 Watt / Tile Max	200 Watt / Tile Max	500 Watt / Tile Max	425 Watt / Tile Max	400 Watt / Tile Max
Weight/Tile	8.9 Kg (19.7 lbs)	8.9 Kg (19.7 lbs)	15.5 Kg / (34.2 lbs)	11.8 Kg (26 lbs) tile only 19 Kg (42lbs) w/touring frame	12 Kg (26.5 lbs)	7.5 Kg (17 lbs)
Colors	281 Trillion	281 Trillion	281 Trillion	281 Trillion	281 Trillion	4.4 Trillion
Refresh Rate	2,340Hz	2,340Hz	3,000Hz	>3,000Hz	2,000Hz	240Hz
Viewing Angle Vertical	100°	100°	140°	160°	140°	>120°
Viewing Angle Horizontal	140°	140°	140°	140°	140°	>145°
Life Time	50,000	50,000	50,000	50,000	50,000	50,000

						
	8mm Indoor/Outdoor	9mm Indoor <small>*available in 3D</small>	Air 9mm Indoor/Outdoor	12mm Indoor/Outdoor	15mm Indoor/Outdoor	25mm Indoor/Outdoor
Pitch (mm)	8.75	9.375	9.375	12.73	15.63	25.00
LED Type	3 in 1 SMD	3 in 1 SMD	3 in 1 SMD	3 in 1 SMD	3 in 1 SMD	3 in 1 SMD
Number of Pixels	64 x 64 (4,096)/Tile	64 x 64 (4,096)/Tile	64 x 128 (8,192)/Tile	44 x 44 (1,936) / Tile	64 x 32 (2,048) / Tile	40 x 20 (800) / Tile
Pixel Density	13,061	11,377	11,377	6,171	4,096	1,600
Dimensions	560mm x 560mm x 130mm (22.0" x 22.0" x 5.1")	600mm x 600mm x 130mm (23.6" x 23.6" x 5.1")	600mm x 1200mm x 68mm (23.6" x 47.2" x 2.6")	560mm x 560mm x 130mm (22.0" x 22.0" x 5.1")	1000mm x 500mm x 165mm (39.4" x 19.7" x 6.5")	1000mm x 500mm x 165mm (39.4" x 19.7" x 6.5")
Brightness	5,300 nits	3,300 nits	5,000 nits	4,500 nits	5,500 nits	2,800 nits
AC Power In	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V
Power Consumption	500 Watt / Tile Max	400 Watt / Tile Max	300 Watt / Tile Max	400 Watt / Tile Max	300 Watt / Tile Max	300 Watt / Tile Max
Weight/Tile	16 Kg (36 lbs) <small>lightweight touring frame available</small>	8.9 Kg (19 lbs) <small>w/std. factory frame</small>	6.8 Kg (15 lbs)/Tile 9.8 Kg (21.5 lbs)/m2	16 Kg (36 lbs) <small>lightweight touring frame available</small>	16 Kg (36 lbs)	12.5 Kg (27.5 lbs)
Colors	281 Trillion	281 Trillion	281 Trillion	281 Trillion	4.4 Trillion	281 Trillion
Refresh Rate	240Hz	240Hz	240Hz	240Hz	240Hz	300Hz
Viewing Angle Vertical	120°	120°	140°	120°	>120°	140°
Viewing Angle Horizontal	165°	120°	140°	165°	>145°	140°
Transparency	9%	30% <small>(blackout plates available)</small>	40% <small>(blackout plates available)</small>	10%	30%	38%
Life Time	50,000	50,000	50,000	50,000	50,000	50,000