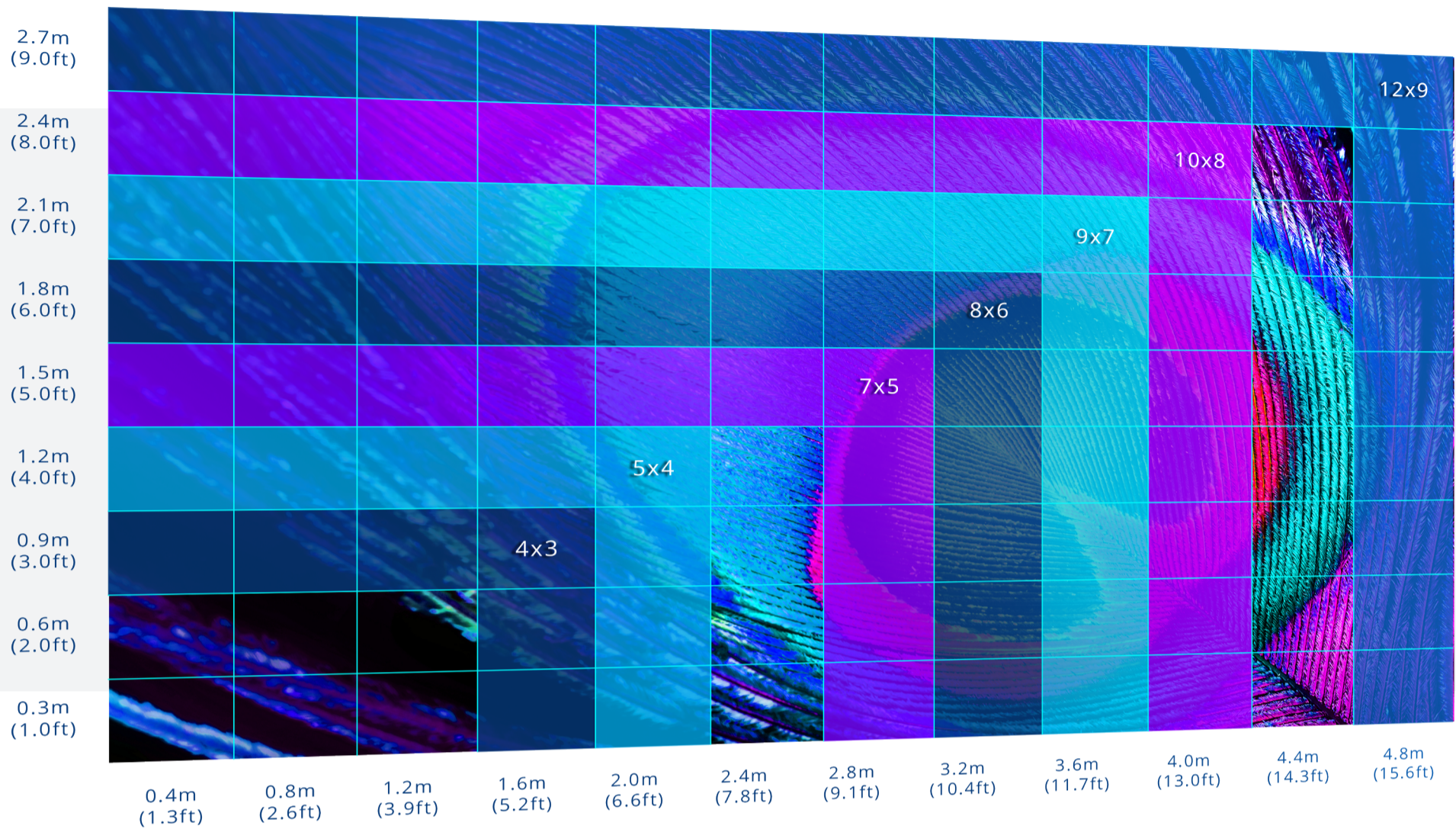


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A1.9

1.9MM INDOOR LED DISPLAY



Pixel pitch	1.9 mm
Brightness	1000 nits
Pixel configuration	SMD 3 in 1
Contrast ratio	3300 : 1
Refresh rate	3840 Hz
Gray scale	16384 level
Gray scale per colour	14 bit
Viewing angle (H/V)	170 / 170 deg.
Power consumption per sq.m. (max/avg)	515/170 w/sq.m.
Input voltage (AC)	110-240 V
Panel size (WxHxD)	400 x 300 x 95 mm
Panel material	Aluminium
Panel weight	6.7 kg
Pixel matrix per panel	208x156 pixels
Operating temperature	-10-40°C
Signal input format (with video processor)	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI, DP

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A1.9

1.9MM INDOOR LED DISPLAY

A1.9	Panel	Ratio	Panel Qty.	Size (m ²)	Dimension (W x H) m	Pixel Resolution	Total Weight (kg)	Avg Power (Watts)
16:9	4 x 3	16:9	12	1.44	1.6 x 0.9	832 x 468	80.4	247.2
	5 x 4	16:9.6	20	2.4	2 x 1.2	1040 x 624	134	412
	7 x 5	16:8.6	35	4.2	2.8 x 1.5	1456 x 780	234.5	721
	8 x 6	16:9	48	5.76	3.2 x 1.8	1664 x 936	321.6	988.8
	9 x 7	16:9.3	63	7.56	3.6 x 2.1	1872 x 1092	422.1	1297.8
	10 x 8	16:9.6	80	9.6	4 x 2.4	2080 x 1248	536	1648
	12 x 9	16:9	108	12.96	4.8 x 2.7	2496 x 1404	723.6	2224.8
	14 x 10	16:8.6	140	16.8	5.6 x 3	2912 x 1560	938	2884
	16 x 12	16:9	192	23.04	6.4 x 3.6	3328 x 1872	1286.4	3955.2
	18 x 14	16:9.3	252	30.24	7.2 x 4.2	3744 x 2184	1688.4	5191.2
4:3	3 x 3	3:3	9	1.08	1.2 x 0.9	624 x 468	60.3	185.4
	4 x 4	4:3	16	1.92	1.6 x 1.2	832 x 624	107.2	329.6
	5 x 5	4:3	25	3	2 x 1.5	1040 x 780	167.5	515
	6 x 6	4:3	36	4.32	2.4 x 1.8	1248 x 936	241.2	741.6
	7 x 7	4:3	49	5.88	2.8 x 2.1	1456 x 1092	328.3	1009.4
	8 x 8	4:3	64	7.68	3.2 x 2.4	1664 x 1248	428.8	1318.4
	9 x 9	4:3	81	9.72	3.6 x 2.7	1872 x 1404	542.7	1668.6
	10 x 10	4:3	100	12	4 x 3	2080 x 1560	670	2060
	11 x 11	4:3	121	14.52	4.4 x 3.3	2288 x 1716	810.7	2492.6
	12 x 12	4:3	144	17.28	4.8 x 3.6	2496 x 1872	964.8	2966.4
	13 x 13	4:3	169	20.28	5.2 x 3.9	2704 x 2028	1132.3	3481.4
	14 x 14	4:3	196	23.52	5.6 x 4.2	2912 x 2184	1313.2	4037.6