

digiLED Rx7 7.6mm Wall Chart

Height x Width (meters)	Height x Width (ft)	Tiles High	x	Tiles Wide	# of Tiles	Screen Ratio	Screen Resolution	Weight (lbs.)	Max Amps	Avg Amps	Max Pwr (Watts)
640mm x 640mm	25.19" X 25.19"	1	x	1	1	1:1	84 x 84	31.9	3.0	1.0	375
1.92 x 3.20	6.29' x 10.49'	3	x	5	15	16:9	252 x 420	479	45	15	5,625
2.56 x 4.5	8.39' X 14.69'	4	x	7	28	16:9	336 x 588	893	84	28	10,500
3.2 x 5.76	10.5' x 18.9'	5	x	9	45	16:9	420 x 756	1,436	135	45	16,875
3.84 x 6.4	12.6' X 21'	6	x	10	60	16:9	504 x 840	1,914	180	60	22,500
4.48 x 7.68	14.7' x 25.19'	7	x	12	84	16:9	588 x 1008	2,680	252	84	31,500
5.12 x 8.96	16.8' x 29.4'	8	x	14	112	16:9	672 x 1176	3,573	336	112	42,000
5.76 x 10.24	18.9' x 33.6'	9	x	16	144	16:9	756 x 1344	4,594	432	144	54,000
6.4 x 11.52	21' x 37.8'	10	x	18	180	16:9	840 x 1512	5,742	540	180	67,500
7 x 12.16	23.1' x 39.9'	11	x	19	209	16:9	924 x 1596	6,667	627	209	78,375
7.68 x 13.44	25.19' x 44.1'	12	x	21	252	16:9	1008 x 1764	8,039	756	252	94,500
8.32 x 14.72	27.3' x 48.3'	13	x	23	299	16:9	1092 x 1932	9,538	897	299	112,125
8.96 x 16	29.4' x 52.5'	14	x	25	350	16:9	1176 x 2100	11,165	1,050	350	131,250
9.6 x 17.3	31.5' x 56.7'	15	x	27	405	16:9	1260 x 2268	12,920	1,215	405	151,875
10.24 x 17.9	33.6' x 58.8'	16	x	28	448	16:9	1344 x 2352	14,291	1,344	448	168,000

Avg Pwr (Watts)
125
1,875
3,500
5,625
7,500
10,500
14,000
18,000
22,500
26,125
31,500
37,375
43,750
50,625
56,000