

JS LED Message Board

Updated: 10/24/2014

Models / Specifications		Multi Colors (RG) Message Board			Multi Colors (RB) Message Board			Single Color (GREEN / RED) Message Board			
Model Number		JE-P17.5RG-4614	JE-P17.5RG-9025	JE-P10RG-5214	JE-P17.5RB-4614	JE-P17.5RB-9025	JE-P10RB-5214	JE-P10G-5416	JE-P10R-5416	JE-P10R-7821	JE-P10R-10429
1	Message Board Size (inch)	46 x 14	90 x 25	52 x 14	46 x 14	90 x 25	52 x 14	54 x 16	54 x 16	78 x 21	104 x 29
2	Screen Body / Display Area(inch)	44 x 11	88 x 22	50 x 12	44 x 11	88 x 22	50 x 12	50 x 12.6	50 x 12.6	76 x 19	100 x 25.2
3	Module Size(inch)	11 x 11	11 x 11	6 x 12	11 x 11	11 x 11	6 x 12	6.3 x 12.6	6.3 x 12.6	6.3 x 12.6	6.3 x 12.6
1a	Message Board Size (cm)	117 x 35	229 x 63	133 x 37	117 x 35	229 x 63	133 x 37	137 x 41	137 x 41	197 x 53	264 x 74
2a	Software Set Screen Parameter	112 x 28	224 x 56	128 x 32	112 x 28	224 x 56	128 x 32	128 x 32	128 x 32	197 x 48	256 x 64
3a	Module Size(cm)	28 x 28	28 x 28	16 x 32	28 x 28	28 x 28	16 x 32	16 x 32	16 x 32	16 x 32	16 x 32
4	Dot Patch / Pixel Pitch	0.7 inches / 17.5 mm		0.4 inches / 10mm	0.7 inches / 17.5 mm		0.4 inches / 10mm	0.4 inches / 10mm			
5	Pixel Color	Double(1R1G)	Double(1R1G)	Double(1R1G)	Double(1R1B)	Double(1R1B)	Double(1R1B)	Single (1G)	Single (1R)	Single (1R)	Single (1R)
6	Display Points / Total Pixels (Dots)	64 x 16	128 x 32	128 x 32	64 x 16	128 x 32	128 x 32	128 x 32	128 x 32	192 x 48	256 x 64
7	LED Exterior	5 oval	5 oval	5 oval	5 oval	5 oval	5 oval	5 oval	5 oval	5 oval	5 oval
8	LED Color	1R1G	1R1G	1R1G	1R1B	1R1B	1R1B	1G	1R	1R	1R
9	Brightness / Intensity	2400cd/m2	2400cd/m2	5000cd/m2	2400cd/m2	2400cd/m2	2000cd/m2	1200cd/m2	1200cd/m2	1200cd/m2	1200cd/m2
10	View Angle	-	-	-	-	-	-	H120 / V60	H120 / V60	H120 / V60	H120 / V60
11	Best Viewing Distance	>= 15m	>= 15m	>= 10m	>= 15m	>= 15m	>= 10m	>= 10m	>= 10m	>= 10m	>= 10m
12	Input Voltage	AC 110V/220V			AC 110V/220V			AC 110V			
13	Power Consumption	MAX 77W	MAX 308W	MAX 150W	MAX 77W	MAX 308W	MAX 150W	MAX 200W	MAX 200W	MAX 600W	MAX 800W
14	Driving Mode	1/8 Scanning	1/8 Scanning	1/4 Scanning	1/8 Scanning	1/8 Scanning	1/4 Scanning	1/4 Scanning	1/4 Scanning	1/4 Scanning	1/4 Scanning
15	Memory Capacity	64M	64M	256M	64M	64M	256M	2M	2M	2M	2M
16	Support Real-time Clock	●	●	●	●	●	●	●	●	●	●
17	Support Date Displays	●	●	●	●	●	●	●	●	●	●
18	Brightness Adjustment	Level 1-10	Level 1-10	Level 1-16	Level 1-10	Level 1-10	Level 1-16	Level 1-16	Level 1-16	Level 1-16	Level 1-16
19	Indoor / Outdoor	Indoor/Semi-outdoor		Outdoor	Indoor/Semi-outdoor		Outdoor	Indoor/Semi-outdoor			
20	Remote Controller	●	●	●	●	●	●	-	-	-	-
21	Remote Controller Battery(Not Including)	(AAA x 2)	(AAA x 2)	(AAA x 2)	(AAA x 2)	(AAA x 2)	(AAA x 2)	-	-	-	-
22	Power Core Length	1.8m	1.8m	1.8m	1.8m	1.8m	1.8m	3m	3m	3m	3m
23	Working Environment Temperature	-20°C~ 80°C	-20°C ~ 80°C	-20°C ~ 80°C	-20°C~ 80°C	-20°C ~ 80°C	-20°C ~ 80°C	-20°C~70°C	-20°C~70°C	-20°C~70°C	-20°C~70°C
24	Working Environment Humidity	30~80%	30~80%	30~80%	30~80%	30~80%	30~80%	30~80%	30~80%	30~80%	30~80%
25	Communication Mode	RS232			RS232			USB Flash Drive			
26	Software Language	English/Chinese/Korean			English/Chinese/Korean			Multi Languages			
27	PC Software Message Programming	●	●	●	●	●	●	●	●	●	●
28	Program Support Multi Languages	●	●	●	●	●	●	●	●	●	●
29	Contents: Image/Video/Animations	Total over 200	Total over 200	Total over 200	Total over 200	Total over 200	Total over 200	●	●	●	●
30	Date / Time / Temperature	●	●	●	●	●	●	●	●	●	●
31	Changing Color / Size / Fonts	●	●	●	●	●	●	●	●	●	●
32	Password Protect	●	●	●	●	●	●	●	●	●	●
33	Message Transform Modes	●	●	●	●	●	●	-	-	-	-
34	Display Upright and Upside Down	-	-	-	-	-	-	-	-	-	-
35	Display Horizontal and Vertical	-	-	-	-	-	-	-	-	-	-
36	Software Support OS	Windows XP / Vista / 7			Windows XP / Vista / 7			Windows XP / Vista / 7			
37	Packaging includes	RS232 Communication Cable/Power Cable			RS232 Communication Cable/Power Cable			USB Communication Cable & Power Cable			
		CD/Wire Rope/Remote Controller			CD/Wire Rope/Remote Controller			CD / Wire Rope			
39	Weight (bl & kg)	15.4 bl (7kg)	62.6 bl (28 kg)	55.1 bl (25 kg)	15.4 bl (7kg)	62.6 bl (28 kg)	55.1 bl (25 kg)	24.2 bl (11kg)	24.2 bl (11kg)	54.5bl (25kg)	92.4 bl (42kg)
40	Packaging Box Size (inch)	51 x 16.5 x 6	95 x 27.5 x 5	57 x 17 x 6	51 x 16.5 x 6	95 x 27.5 x 5	57 x 17 x 6	56 x 18 x 5	56 x 18 x 5	82 x 25 x 5	107 x 31 x 5
	Packaging Box Size (cm)	130 x 42 x 15	242 x 70 x 13	146 x 44 x 15	130 x 42 x 15	242 x 70 x 13	146 x 44 x 15	144 x 46 x 13	144 x 46 x 13	208 x 63 x 13	272 x 79 x 13
REMARKS								Software Password 888	Software Password 168 / 888	Software Password 168	Software Password 168