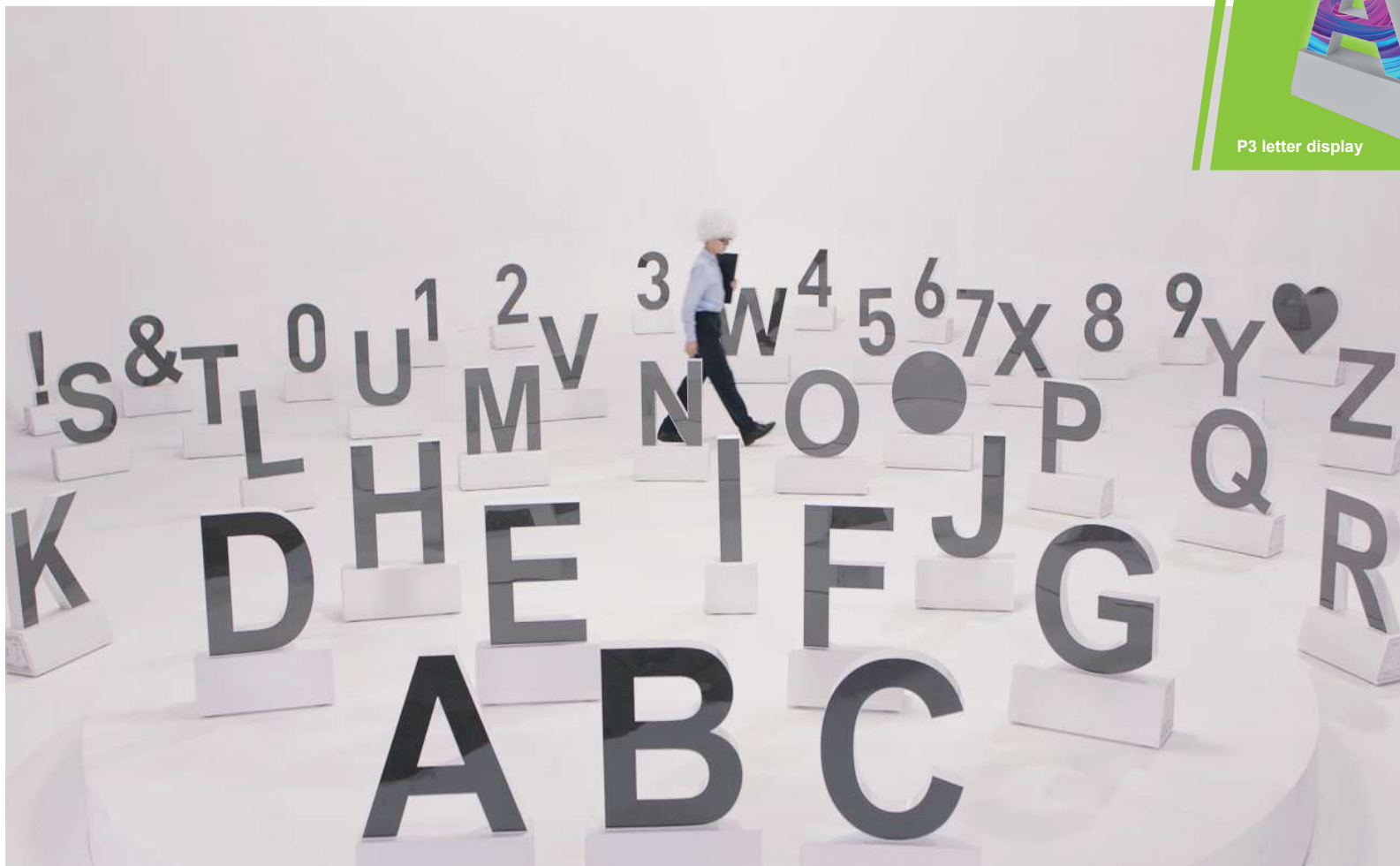




P3 letter display
Freestanding



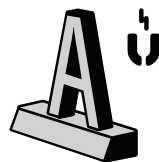
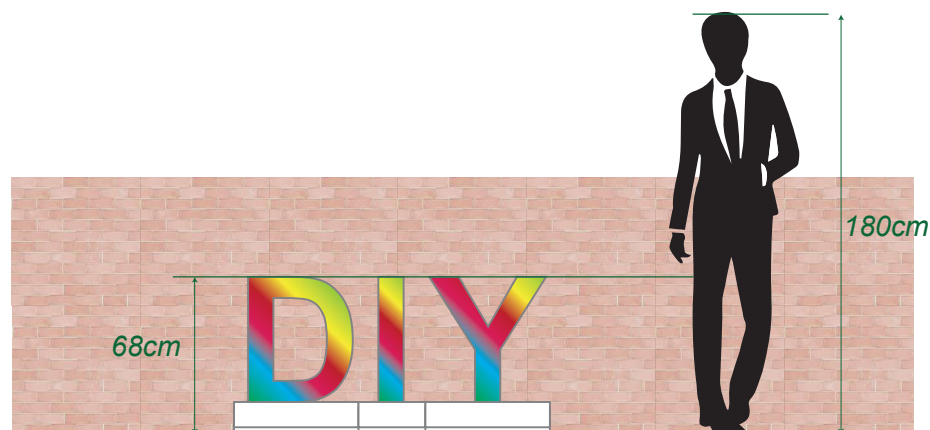
P3 letter display

This series is our new product, and like our other products, also unique in the world. It consist of P3 letter displays, you can upload videos and audio suit for the scene style by a mobile app. Like our magnetic signs, you don't need any tools to complete the assembly. It usually applies to spacious event, like exhibition entrance, wedding ceremony and airport etc. It integrates audio, video and lights to achieve a mind blowing signage.

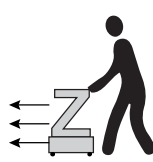




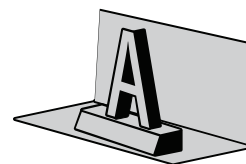
P3 letter display



Magnetic connection



All direction trolley



Free standing

The total height is 680mm, very easy to move around and group together.
The products usually serve as freestanding, equipped with trolleys. Like our magnetic signs, at the ends of each base equipped with intensified magnets, which makes the installation quite easy and convenient.

We use magnet system, wireless signal system, high efficiency conducting system to our P3 letter displays. It's new and unique in the market. It integrates audio, video and lights to achieve a mind blowing signage.

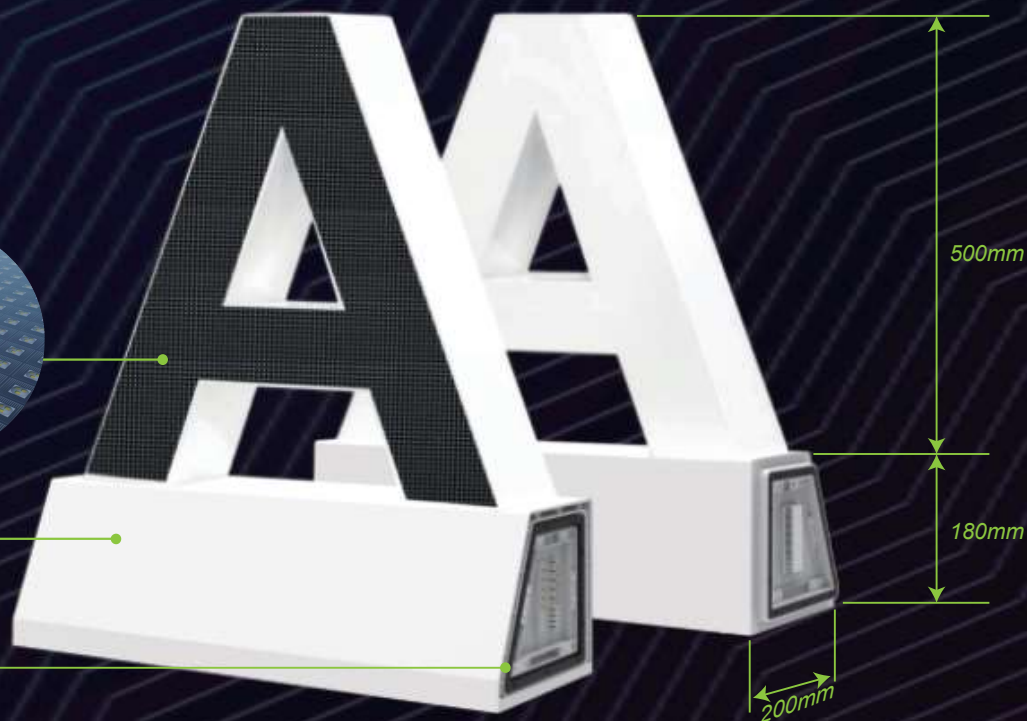
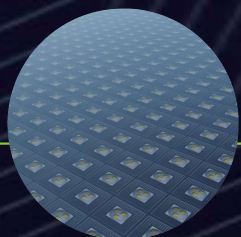


P3 letter display

P3 display

Plastic ABS

Input DC24V
(with built-in wireless signal module)



Main features



All direction trolley system



Magnetic connection, easy installation design.



Complete items for choice, random combination.

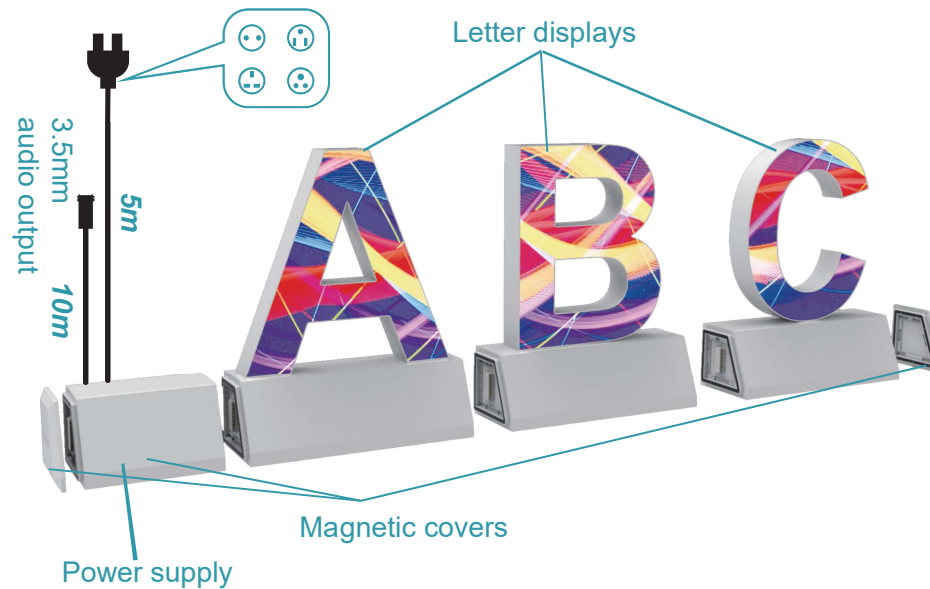


Input DC24V, no concerns on safety.

P3 letter display



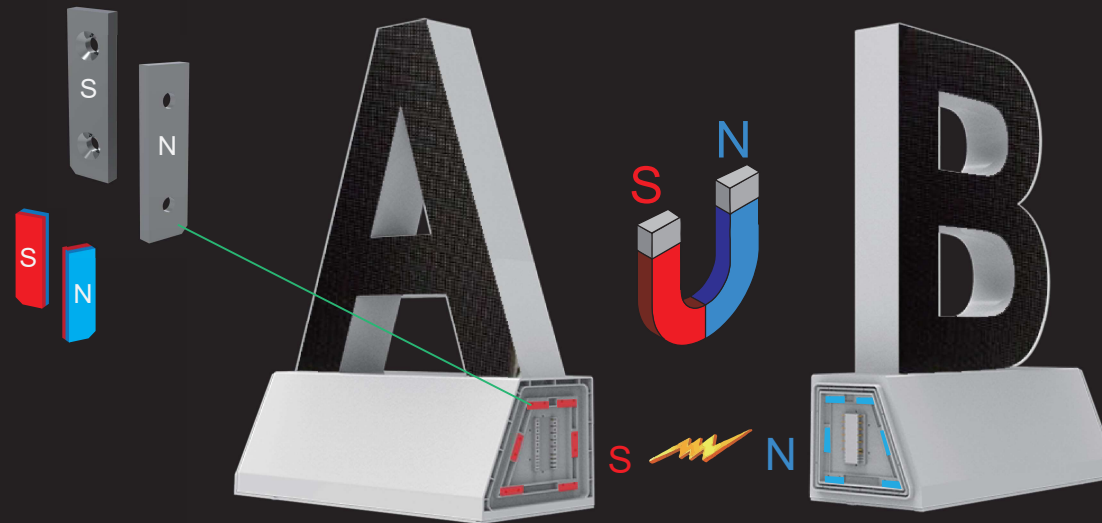
Composition



This is a series of products of consideration, applies to many occasions, and with built-in audio and video system controlled by wireless signals. Like our other magnetic signs, come with easy installation design, you don't need any tools to complete the assembly.



P3 letter display



At each ends of the bases, installed with 6pcs intensified magnets. The bases will attract each other and connect together automatically when place them against each other. This kind design makes your installation and disassembly extremely efficient.



Push the letter displays against each other, the displays will connect automatically.



P3 letter display



For different scenarios, you can choose different sign group and videos & audios which suit for the occasions, and the signs can be easily moved around and changed. Our P3 displays can make events like exhibition, new products release and wedding ceremony etc. become more energetic and dynamic.



P3 letter display



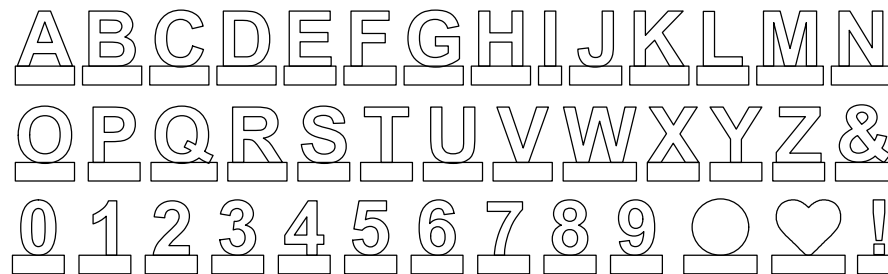
If you want to make your party more energetic and dynamic, you can apply our P3 letter displays to your birthday, anniversary and wedding ceremony parties. Imagine all the nice videos and music playing vividly in these occasions, your party will become special and memorable.

Products data sheet

P3 letter display



1.Available items



2.Data sheet of the letter displays (IP20)

	Base width (mm)	Input voltage (V)	Input current (A)	Power consumption (W)	Pixel (px)	NW (kg)	Package size (cm)		Base width (mm)	Input voltage (V)	Input current (A)	Power consumption (W)	Pixel (px)	NW (kg)	Package size (cm)		Base width (mm)	Input voltage (V)	Input current (A)	Power consumption (W)	Pixel (px)	NW (kg)	Package size (cm)
A	520	24	3.18	76.3	166	4.7	54.5*21*72.5	O	570	24	3.36	80.6	182	5.1	45.5*21*72.5	0	380	24	2.62	62.9	122	4	40.5*21*72.5
B	520	24	3.93	94.3	166	5.1	54.5*21*72.5	P	480	24	2.93	70.3	152	4.6	50.5*21*72.5	1	380	24	1.45	34.8	96	2.9	32.5*21*72.5
C	520	24	2.6	62.4	166	4.5	54.5*21*72.5	Q	570	24	3.56	85.4	182	5.2	59.5*21*72.5	2	380	24	2.23	53.5	122	3.8	40.5*21*72.5
D	520	24	3.34	80.2	166	5	54.5*21*72.5	R	520	24	3.55	85.2	166	5.2	54.5*21*72.5	3	380	24	2.2	52.8	122	3.7	40.5*21*72.5
E	480	24	3.24	77.8	152	4.8	50.5*21*72.5	S	480	24	2.99	71.8	152	4.5	50.5*21*72.5	4	380	24	2.31	55.4	122	3.9	40.5*21*72.5
F	430	24	2.43	58.3	136	4	45.5*21*72.5	T	430	24	2.06	49.4	136	3.8	45.5*21*72.5	5	380	24	2.43	58.3	122	3.8	40.5*21*72.5
G	570	24	3.18	76.3	182	5.1	59.5*21*72.5	U	520	24	3	72	166	4.6	54.5*21*72.5	6	380	24	2.2	52.8	122	3.8	40.5*21*72.5
H	520	24	3.18	76.3	166	5	54.5*21*72.5	V	520	24	2.57	61.7	166	4.5	54.5*21*72.5	7	380	24	1.72	41.3	122	3.5	40.5*21*72.5
I	220	24	1.39	33.4	70	2.7	24.5*21*72.5	W	665	24	4.77	114.5	212	6.3	68.5*21*72.5	8	380	24	2.75	66	122	4.1	40.5*21*72.5
J	430	24	1.9	45.6	136	3.6	45.5*21*72.5	X	480	24	2.93	70.3	152	4.6	50.5*21*72.5	9	380	24	2.21	53	122	3.8	40.5*21*72.5
K	520	24	3.3	79.2	166	4.9	54.5*21*72.5	Y	480	24	2.19	52.6	152	4.1	50.5*21*72.5	&	520	24	3.3	79.2	166	5	54.5*21*72.5
L	430	24	1.95	46.8	136	3.7	45.5*21*72.5	Z	480	24	2.91	69.8	152	4.7	50.5*21*72.5	!	220	24	1.13	27.1	70	2.9	24.5*21*72.5
M	570	24	4.34	104.2	182	6.1	59.5*21*72.5	♥	665	24	5.71	137	212	6	68.5*21*72.5	Spacer	220	24				1.5	24.5*21*72.5
N	480	24	3.65	87.6	152	5.1	50.5*21*72.5	•	570	24	5.71	137	182	5.8	59.5*21*72.5	Controller unit	220	24	Refer to the right			6	24.5*21*72.5



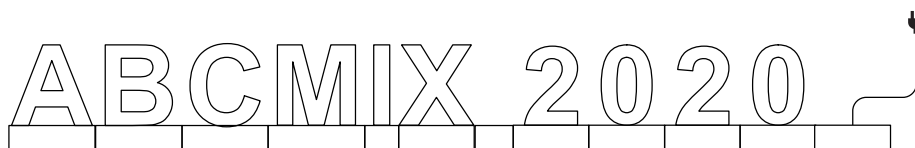
P3 letter display

Data sheet of the controller unit					
600W	Input:100-120V	The actual 600W	Output:24V---25A	Maximum allowed letter displays are 7pcs	Maximum allowed pixels are 1,920px
	Input:200-240V	The actual 600W	Output:24V---25A		
1000W	Input:100-120V	The actual 816W	Output:24V---34A	Maximum allowed letter displays are 11 pcs	Maximum allowed pixels are 3,840px
	Input:200-240V	The actual 1000W	Output:24V---42A	Maximum allowed letter displays are 13 pcs	

3.How to calculate the power consumption

*Make sure the total power consumption (W) and total pixels (PX) of the grouped letter displays won't overload the power supply.

For example:



Total power consumption: 76.3 + 94.3 + 62.4 + 104.2 + 33.4 + 70.3 + 53.5 + 62.9 + 53.5 + 62.9 = 673.7 W
 Total pixels: 166 + 166 + 166 + 182 + 70 + 152 + 122 + 122 + 122 + 122 = 2435 px
 Total length: 520 + 520 + 520 + 570 + 220 + 480 + 220 + 380 + 380 + 380 + 380 + 220 = 4790 mm

From above table we can get that the total power consumption of letter display "ABCMIX2020" is 973.7W, total pixel is 2,435px, so this group need a 1,000W controller unit.

For rental market, 1,000W controller unit is always recommended.



If you plan to upload a video to the letter displays, it's recommended that the resolution is bigger than 160px, the file format is MP4, and file size is less than 500MB.