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# Спецификация

## ВТТ018В2

### Rev.1

**BOE MLED Technology Co., Ltd.**

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MLED

REV.

1

2023.6.28

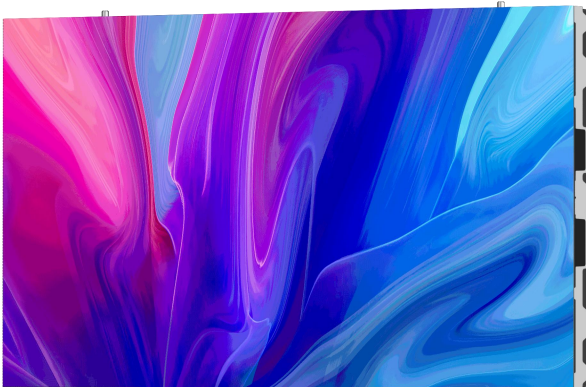
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## Product features

- 1. Slim and lightweight design:** Weight 3.7Kg, thickness 28.6mm, convenient handling and installation
- 2. Highly integrated, stable and reliable:** Integrated board design, wireless hard connection, more stable, convenient and efficient
- 3. Front or rear installation, front maintenance design:** Module magnetic design, can be fully installed and maintained from the front
- 4. The industry's first integer pixel pitch design**  
Integral spacing design, more in line with video display standards. Higher pixel density than industry standard, with clearer performance, smaller visual distance
- 5. Standard resolution, full series available:** The whole series of products can perfectly match the 2K/4K/8K large screen, assemble as desired. 16:9 golden ratio design, in line with the best proportion of human vision, and mainstream video resolution

## Picture



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**Основные технические характеристики:**

Предмет	Показатели
Шаг пикселя(мм)	1.8
Тип LED	SMD1515
Разрешение модуля	160*90
Размер модуля (мм*мм)	288* 162*2.6
Плотность пикселей (dot/m <sup>2</sup> )	304704
Разрешение кабинета	320*180
Размер кабинета(мм*мм)	576*324* 28.6
Вес кабинета (Kg)	3.7
Материал	Die-cast aluminum +PC rear cover
Яркость (cd/m <sup>2</sup> )	450-500
Контрастность	5000:1
Цветовая температура	3000K-15000K
Угол обзора(Г/В) (°)	150/130
Частота обновления(Hz)	3840
Шкала серого(bit)	14
Входное напряжение(В)	AC 100-240V
Входная мощность (мак) (Вт/м <sup>2</sup> )	350
Входная мощность (Сред) (Вт/м <sup>2</sup> )	116

Note: The power will fluctuate within the range of  $\pm 15\%$ , based on actual conditions.

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Предмет	Показатели
Использование	Indoor application
Рекомендуемое расстояние просмотра (м)	1.8
Контроль яркости	Manual/automatic/program control
Температура/влажность хранения	-20°~50°/10~65%
Температура/влажность эксплуатации	-10°~40°/10~65%
Уровень защиты	IP30
Обслуживание	front maintenance

## Construction Plan

