

OUTDOOR SCREENS OP SMD



Control: PC LAN/WiFi/Pendrive/3G/4G/Android,iOS

Pixel pitch: 2.5 - 3.33 - 4 - 5 - 6.66 - 8 - 10 - 13.3 mm SMD 7 and Full Colour



Polish producer
Made in EU



INNOVATION | FUNCTIONALITY | QUALITY

About company

LEDTECHNOLOGY is a Polish manufacturer of LED displays. We are one of the leading manufacturers on the LED displays market. We supply both the domestic and export markets with our products. Our devices are characterized by innovation and functionality. Brand LEDTECHNOLOGY is in existence since 2008. Our Long-term development strategy of the company has made it possible to create a team consisting of electronic engineers, programmers and designers working with passion and commitment. We continuously try to improve our products and develop new solutions inspired by needs and requirements of our customers.

We work for You

LEDTECHNOLOGY company is formed by ambition of a very creative team, working with passion and commitment. The fruits of this work are products that are constantly being refined to better fit the tastes and expectations of customers. This way, the company is setting new trends and implements innovative solutions in the field of LED displays. We are not afraid of challenges so we willingly undertake new projects that arise from the needs of the market, thanks to which our products are gaining more and more new adaptations and are used in the new fields.

For us, **the most important part of our company is the customer**. Whether you want to buy, you are buying or have already bought, you are just as important. Each client is treated individually. Our sales managers advise, not just sell. The company is strives to have a very good relationship with each client to offer them exactly what they need. Satisfaction comes from satisfied customers, not just the quantity of products sold.

LEDTECHNOLOGY is constantly evolving, continuously working on new products and improving present solutions. We emphasize on the product quality and modern technologies based on LEDs. The company knows its products, knows how to modify them, so at the customer's request it is able to adapt offered displays to any non-standard solutions.

We encourage You to contact us. We are at Your disposal, so we provide the various forms of contact e.g. telephone or e-mail. We also invite You to visit our company.

Best regards – LEDTECHNOLOGY Team

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Benefits for your business

MODERN interactive form of advertising using LED technology is now one of the most popular and most effective forms of advertising. Dynamically changing content and images attract the attention of potential customers by increasing the attractiveness of the place of business.

1. Low maintenance costs.

LED technology is advantageous because of the energy efficiency of such a solution. LED display is attractive and expressive, advertising exposure costs are also optimized. LED screen consumes a small amount of energy, and is most noticeable in the crowded with different ads and signals urban space.

2. Visibility.

Thanks to the LED display, You will become visible. Your offer will reach more customers and therefore potential customers. Stand out from the competition.

3. Prestige.

Your business will no longer be invisible. The LED display will highlight your presence and make it easier to get to Your company, you will raise the value of Your image.

4. Profit.

LED sign is not an expense, it is an investment and an opportunity to increase your sales. In simple way can inform about promotions, sales and changes in the offer.

Advantages of OP SMD



Full range of 16,7 million colours.

High Quality

Top quality components: PSU, diodes and controller boards.



Modular construction. Enlargeable. Frontal service!

VIDEO

Display video files, animations, and other types of graphic files.



Very wide viewing angle.



Animated texts, graphics and backgrounds.



Panel boarder moving clockwise, anticlockwise, flashing, and static!



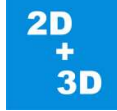
Mask with a roofing for each diode!!!



High luminosity of LEDs. Manual and automatic brightness control.



Energy-saving.



Numerous text and graphics effects for each display region.



Include clock, calendar, thermometer, and humidity sensor!



Turns ON/OFF at a definite time.



Weather proof.



36 months warranty.



Product of Poland.

Other features of OP SMD



Computer-controlled via LAN as a standard or Wi-Fi as an option.



Data input from a flash drive.



Możliwość sterowania z dowolnego miejsca na świecie przez Internet.



Remote control.



Android and iOS control



Use all text fonts installed on your computer.



Time-definite and day-definite displaying of messages.

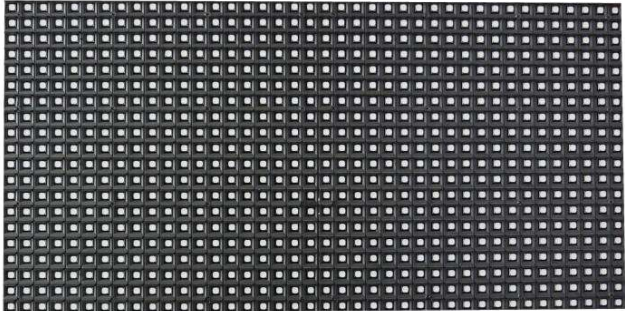


Increased durability.

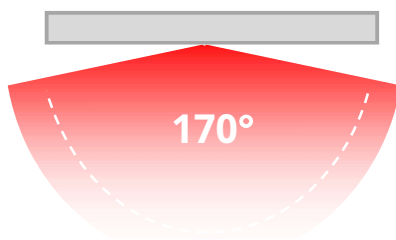
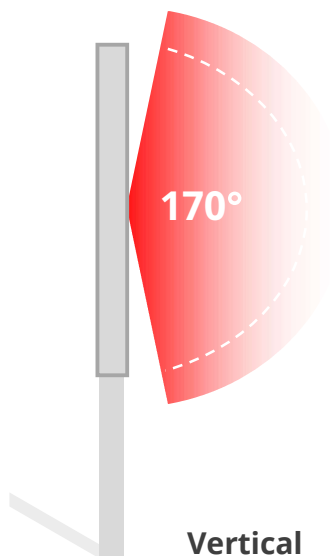
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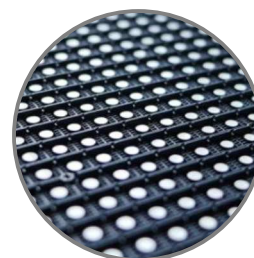
OP8 SMD technical specification

	Width/Height	320 mm / 160 mm
	Pixel pitch	8 mm
	Module resolution	40 x 20 pixels
	Pixel layout	1R, 1G, 1B SMD 3 in 1
	Pixels quantity	15 625 pixels/m ²
	Brightness	5 500 cd/m ² (5 500 nit)
	Number of colours	16 777 216
	Horizontal visibility angle	170°
	Vertical visibility angle	170°
	Average Power consumption	230 W/m ²
	Maximum Power consumption	570 W/m ²
	Weight	21 kg/m ²
	Ingress protection	IP65
	Using	Outdoor
	Temperature range	-30°C to +70°C
	Humidity range	10 - 99%

FRONT SERVICE Visibility angles



SMD diode!



- **Very wide visibility angles - 170°**
- **Energy efficiency – only 230 W/m²** - low maintenance costs
- **Low weight – only 21 kg/m²**- easy installation in all locations
- **Branded LED Nationstar - life 100 000 h**

The information and prices contained in this catalog are for illustration only and do not constitute grounds for treating them as a commercial offer within the meaning of the Civil Code

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OP8 SMD screens

****resolution**

height\width	32cm	64cm	96cm	128cm	160cm	192cm	224cm	256cm	288cm	320cm
16cm	40 x 20 px	80 x 20 px	120 x 20 px	160 x 20 px	200 x 20 px	240 x 20 px	280 x 20 px	320 x 20 px	360 x 20 px	400 x 20 px
32cm	40 x 40 px	80 x 40 px	120 x 40 px	160 x 40 px	200 x 40 px	240 x 40 px	280 x 40 px	320 x 40 px	360 x 40 px	400 x 40 px
48cm	40 x 60 px	80 x 60 px	120 x 60 px	160 x 60 px	200 x 60 px	240 x 60 px	280 x 60 px	320 x 60 px	360 x 60 px	400 x 60 px
64cm	40 x 80 px	80 x 80 px	120 x 80 px	160 x 80 px	200 x 80 px	240 x 80 px	280 x 80 px	320 x 80 px	360 x 80 px	400 x 80 px
80cm	40 x 100 px	80 x 100 px	120 x 100 px	160 x 100 px	200 x 100 px	240 x 100 px	280 x 100 px	320 x 100 px	360 x 100 px	400 x 100 px
96cm	40 x 120 px	80 x 120 px	120 x 120 px	160 x 120 px	200 x 120 px	240 x 120 px	280 x 120 px	320 x 120 px	360 x 120 px	400 x 120 px
112cm	40 x 140 px	80 x 140 px	120 x 140 px	160 x 140 px	200 x 140 px	240 x 140 px	280 x 140 px	320 x 140 px	360 x 140 px	400 x 140 px
128cm	40 x 160 px	80 x 160 px	120 x 160 px	160 x 160 px	200 x 160 px	240 x 160 px	280 x 160 px	320 x 160 px	360 x 160 px	400 x 160 px
144cm	40 x 180 px	80 x 180 px	120 x 180 px	160 x 180 px	200 x 180 px	240 x 180 px	280 x 180 px	320 x 180 px	360 x 180 px	400 x 180 px
160cm	40 x 200 px	80 x 200 px	120 x 200 px	160 x 200 px	200 x 200 px	240 x 200 px	280 x 200 px	320 x 200 px	360 x 200 px	400 x 200 px
176cm	40 x 220 px	80 x 220 px	120 x 220 px	160 x 220 px	200 x 220 px	240 x 220 px	280 x 220 px	320 x 220 px	360 x 220 px	400 x 220 px
192cm	40 x 240 px	80 x 240 px	120 x 240 px	160 x 240 px	200 x 240 px	240 x 240 px	280 x 240 px	320 x 240 px	360 x 240 px	400 x 240 px
208cm	40 x 260 px	80 x 260 px	120 x 260 px	160 x 260 px	200 x 260 px	240 x 260 px	280 x 260 px	320 x 260 px	360 x 260 px	400 x 260 px
224cm	40 x 280 px	80 x 280 px	120 x 280 px	160 x 280 px	200 x 280 px	240 x 280 px	280 x 280 px	320 x 280 px	360 x 280 px	400 x 280 px
240cm	40 x 300 px	80 x 300 px	120 x 300 px	160 x 300 px	200 x 300 px	240 x 300 px	280 x 300 px	320 x 300 px	360 x 300 px	400 x 300 px
256cm	40 x 320 px	80 x 320 px	120 x 320 px	160 x 320 px	200 x 320 px	240 x 320 px	280 x 320 px	320 x 320 px	360 x 320 px	400 x 320 px
272cm	40 x 340 px	80 x 340 px	120 x 340 px	160 x 340 px	200 x 340 px	240 x 340 px	280 x 340 px	320 x 340 px	360 x 340 px	400 x 340 px
288cm	40 x 360 px	80 x 360 px	120 x 360 px	160 x 360 px	200 x 360 px	240 x 360 px	280 x 360 px	320 x 360 px	360 x 360 px	400 x 360 px



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