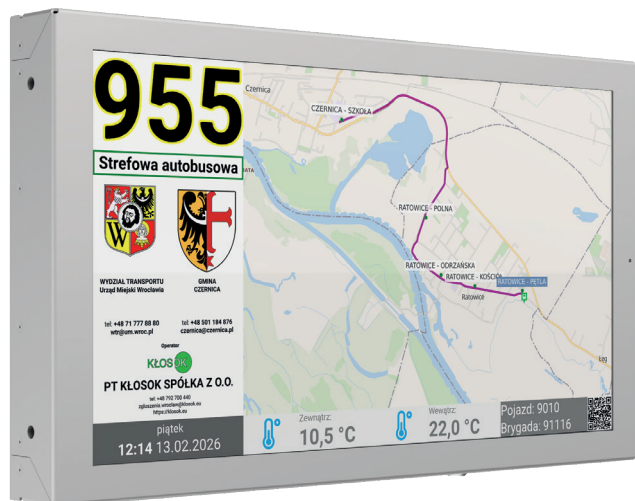


SiMS | LCD Displays



About the product

LCD displays used in public transport vehicles are an important element of the passenger information system.

They present the most important information for passengers, such as line number, travel direction, stop layout, and current time. LCD panels can display information about entry and exit from the ticketing zone, travel time between individual stops, the possibility of transferring to other lines at the next stop, and a detailed route view on a map. Depending on the user's needs, the LCD monitor can display static and dynamic images, making these devices suitable for use as modern advertising media. LCD monitors are characterized by high resolution, image stability, and accurate shape reproduction.

The devices are housed in vandal-resistant housings and protected by an anti-reflective polycarbonate cover. The diverse size of the LCD monitors allows for flexible selection based on the user's needs. The LCD monitors are compatible with KPP-2 controllers, also available from SiMS.

Our LCD panels are not just displays; they are an intelligent information center. Thanks to their high resolution and excellent image stability, every passenger can instantly check key travel information. The system actively supports passengers by providing real-time information about entry to the ticketing zone and available transfers.

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our products





Rail
transport



Tram
transport



Trolleybus
transport



Bus
transport



Technical data

Screen size	2x 19,5"	23,8"	37"
Brightness	250 cd/m2	250 cd/m2	700 cd/m2
Viewing angle	170 (poziom)/ 160 (pion)	178 (poziom) / 178 (pion)	176 (poziom) / 176 (pion)
Resolution	1600 x 900	1920 x 1080	1920 x 540
Supply voltage	16- 36V DC	16-36V DC	16-36V DC
Supply current (for 24V)	max 2,1A	max 1,1A	max 3A
Power consumption	50W	25W	70W
Housing dimensions [WxHxD mm]	960 mm x 310 mm x 50 mm	592,8 mm x 353 mm x 62 mm	1023 mm x 329,7 mm x 72 mm
Screen dimensions	433,9 mm x 236,3 mm	529 mm x 298 mm	907 mm x 257 mm
Weight [kg]	9 kg	6,46 kg	13 kg