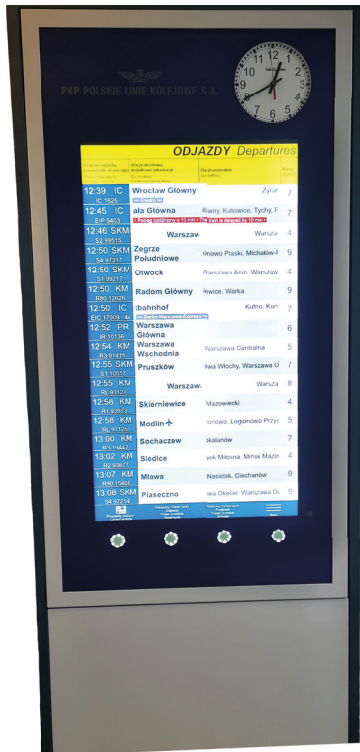


MULTIFUNCTIONAL DISPLAY STAND INFO KIOSK **HUSAR INF WOP**



PRODUCT GROUP HUSAR SCREEN

PRODUCTS IN SERIES INFOKIOSK HUSAR INF WOP S, INFOKIOSK HUSAR INF WOP SE, INFOKIOSK HUSAR INF WOP 2S, INFOKIOSK HUSAR INF WOP 2SE



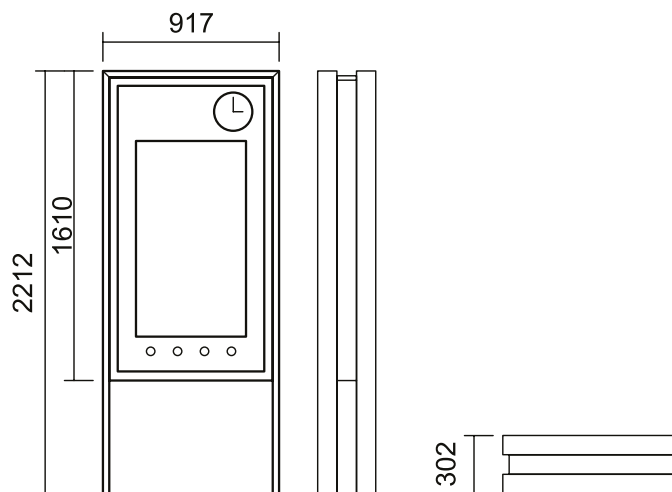
Scan for more detailed information
about the met standards
and testing of this product

- LCD panels or LED panels optionally (E version)
- 46" matrix – other sizes on request available
- 1 or 2 sided version
- Over 80,000 hours lifetime
- Protection rate IP-65 and IK 09
- Wide operating temperature range: -40 C +60 C
- Built-in brightness level control sensors;
anti-reflective filter
- Built-in analog clock with backlit dial
- Sensors for housing opening, glass breakage,
temperature and humidity
- Heating and cooling system
- Full compliance with present Polish Railways
standard (PKP PLK S.A. approval)

Multifunctional Display Stand Info kiosks **HUSAR INF WOP** are used to display all necessary information about the current train schedule at a given station (presentation of the 20 nearest departures-arrivals). Info kiosks are equipped with a set of touch buttons located under the screen, thanks to which it is possible to change the mode of operation and scroll through the presented information. They are used for both indoor and outdoor installation, at station buildings, tunnels and on platforms. They are also produced in one or double-sided version, while maintaining the same dimensions of the housing. They are adapted for cooperation with dynamic passenger information systems. They provide uninterrupted operation 7 days a week for 24 hours, while maintaining the full HD standard. Version without analogue clock may be delivered as well.



TECHNICAL DATA OF MULTIFUNCTIONAL DISPLAY INFO KIOSK HUSAR INF WOP



	Technical data
Matrix	LCD - 46" (opcjonalnie matryca LED*)
Active screen surface	1018,08 mm x 572,67 mm
Resolution	1920x1080
Contrast	5000:1
Luminance	LCD 4000 cd/m ² - LED 5000 cd/m ² (set remotely or automatically on the basis of the external light sensor reading)
Viewing angle	178°/178°
Minimum lifetime	80 000 h
Supply voltage	100 - 230VAC (±10%) 50-60Hz ±1%
Power consumption	380W/750W
Protections	Residual current; overcurrent; overvoltage
Sensors built in	Internal temperature and humidity, case opening, shock, light sensor, glass breakage
Drivers/controllers	backlighting, sensors, heating system, cooling system, for analysis and command execution CSDIP, equipped with a hardware and software watchdog
Protocols	TCP/IP; SNMP V1, V2 i V3; UDP; NTP
Temperature operation rate	-40°C do +60°C
Dimensions	2212mm x 917mm x 302mm
Weight	150 kg
Enclosure	Made of corrosion-resistant material, painted in RAL 5022 (any RAL colour available on request)
IP rate IK rate	IP-65 (PN-EN 60529:2003) IK-09 (PN-EN 5012:2001)
Clock	Analogue, circular with a dial diameter of 200mm, displayed in the board header with adjustable dial illumination

*When an optional LED matrix is ordered, the parameters for the matrix itself and power consumption will be different.

This data sheet is commercial in nature. If more detailed technical information is required, the reference document is the technical and operating documentation to be obtained from the manufacturer. In addition, the manufacturer reserves the right to make changes regarding the parameters, specifications and characteristics of the product. The dimensions of optional products, manufactured to order, will have different dimensions than those shown in this sheet. The document of general terms and conditions of supply can be found on the manufacturer's website - www.railway-systems.eu