

# INFOTAINMENT DISPLAY, 24"

## ON-BOARD PASSENGER INFORMATION



## FEATURES

- Update Content and Manage the System Remotely Over a Wireless or Cellular Network
- Targeted Messages and Advertising can be Triggered by Time and/or Location
- Display Multiple Media Formats Simultaneously in Full Color
- Easy-to-use Software Supports Control via Cloud & Local Network

## VERSATILE AND EFFECTIVE

A full-color, high-definition display provides content-rich messages and dynamic content control, by time or location. With split screen functionality, riders can stay informed of the route while viewing revenue-generating advertising, public service announcements, or information about transit services.

## ACCESSIBLE AND EFFICIENT

Easy-to-use software supports cloud or local storage and provides simple ways to quickly update messages. The optional voice announcement feature adds next-stop and other audio announcements to enhance ADA compliance and on-board accessibility for all passengers.

## TECHNICAL DATA

<b>Order Information</b>	
Order Number North America	511373-001
<b>Display</b>	
Technology	TFT-LCD
Screen Size	24"
Aspect Ratio	16:9
Color Depth	16.7 Million Colors
Active Display Area	523.2 mm x 292.1 mm, 20.6" x 11.5"
Resolution	FHD (1920x1080)
Brightness	400 cd/m2
Contrast Ratio	At Least 1000:1 (Without Frontglass)
Viewing Angle	Horizontal 178°, Vertical 178°
Backlight	LED
Addressing	External
Refresh Rate	>1500 Hz
Front Glass Optical Features	Anti-reflective and UV Coatings
<b>Software</b>	
Applications	Hosted, Sold Separately
<b>Electrical Properties</b>	
Operating Voltage	9-33 VDC
Power Consumption	24 W
<b>Interfaces</b>	
Power In	Circular Plastic Connector (CPC), 4-pin
Ethernet	✓
RS232	✓
RS422	✓
RS485	✓
<b>Mechanical Properties</b>	
Weight	23 lbs
Housing Dimensions	612.1 mm x 342.9 mm x 81.3 mm, 24.1" x 13.5" x 3.2" (W x H x D)
Housing Type	Aluminum
Housing Finishing	Powder Coated
Housing Color	Black, Satin Finish
Front Glass	Laminated Safety Glass
Mounting	Top or Rear

Features and specifications are subject to change without notice.  
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## TECHNICAL DATA

<b>Environment</b>	
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Relative Humidity	10-90%, Non-condensing
<b>Standards</b>	
FCC	Part 15
<b>Accessories</b>	
Prosys Controller	511330-xxx
Multi-system Controller	510632-344
Ethernet Switch Port	801526-001
Cables and Accessories	Contact Luminator for Vehicle-specific Options