

SMART,  
SAFE AND  
SMOOTH  
FUTURE

## Information

På den här skärmen kan du:

- Klicka på en avgång får att se hållplatser
- Scrolla i avgångslistan för att se fler
- Byta skala på kartan via knapparna
- Klicka på fliken för biljetthinformation
- Klicka på varningsikon för att se störningsinfo

With this screen you can:

- Click on a departure to see stops on route
- Scroll departure list to see more
- Change the map scale using the buttons
- Click the tab for ticketing information
- Click on warning icon for disruption info



### Båt Boat

80	Nacka Strand	15:55
80	Frihamnen	16:10
80	Nacka Strand	16:25



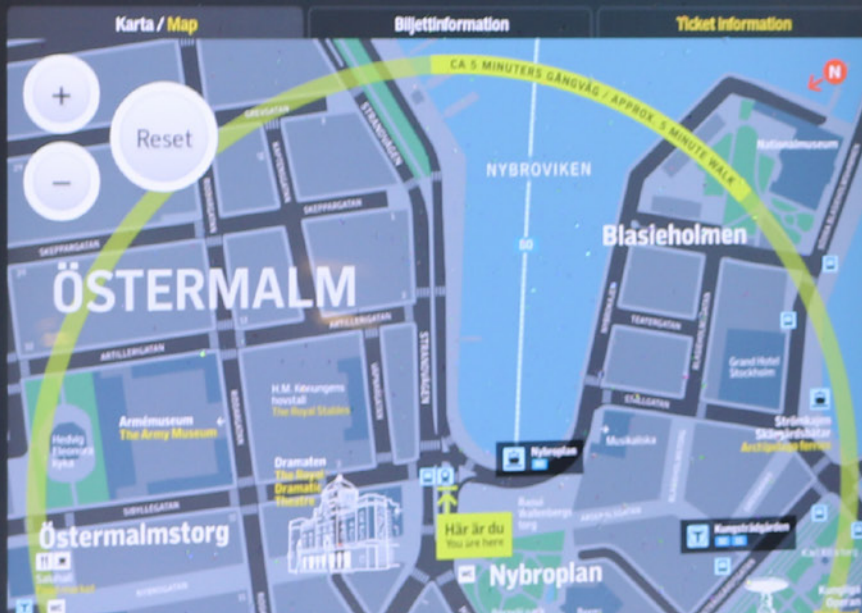
### Buss Bus

69	Centralen	Nu
76	Norra Hammarbyhamnen	1 min
69	Centralen	1 min
69	Centralen	1 min
76	Ropsten	3 min
54	Reimersholme	4 min
69	Bleckhusudden	5 min
69	Centralen	5 min



### Spårvagn Tram

7	Djurgården Waldemarsudde	Nu
7	T-Centralen	Nu
7	T-Centralen	5 min



OUTDOOR  
TFT LCD DISPLAYS



TELESTE

# OUTDOOR TFT LCD DISPLAYS

Outdoor TFT LCD displays are designed and certified for the most challenging outdoor environments to provide outstanding readability for your information. Our outdoor TFT LCD display series offer an extensive range of different display types, including monitor and pillar displays in sizes from 32" to 55".

## Reliable solutions for extreme environments

Teleste's outdoor TFT LCD displays are designed for smooth and reliable operation in the most demanding outdoor environments in 24/7/365 use. IP65 protection ensures that dust, rain, and snow do not affect the display operations, and the display can be safely placed anywhere outdoors. Our outdoor TFT LCD displays have a wide operating temperature range from -40 °C to +50 °C. Display's intelligent thermal management system automatically guarantees that the inside temperature of the device always stays within the preferred temperature range even in direct sunlight.

## Outstanding readability

The superior readability of our outdoor TFT LCD displays is based on high brightness, lower reflection and a high contrast ratio. Teleste's outdoor TFT LCD displays have an automatic brightness control that together with antireflective front glass guarantees excellent image quality and readability from all viewing angles in all lighting conditions. Our outdoor TFT LCD displays outstanding readability, achieved with a full HD panel, up to 2500 nit brightness.



55" pillar TFT LCD display



32" monitor TFT LCD display





32" monitor TFT LCD display

### Highly protected housing against external impacts

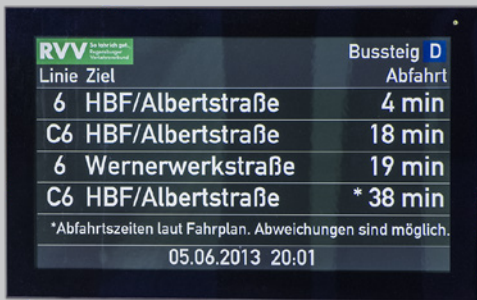
Our IK08-protected (optional IK10) outdoor TFT LCD displays are designed to be safely placed in public places where displays might be exposed to external impacts.

Robust construction with aluminium housing, together with laminated front glass, protects the displays from all external impacts.

We are able to provide many smart and safe features decreasing vandalism with integrated shock sensor and surveillance camera in displays as well.

### Low cost of ownership

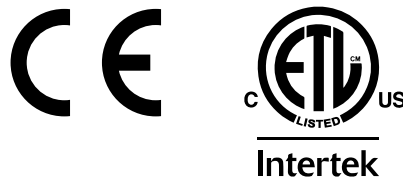
Teleste's outdoor TFT LCD displays are designed for a long lifetime of over 10 years. Only industrial high quality components are used to ensure long-lasting service-free operation of the device. The energy-efficient and service-free backlight system is based on either ELED or DLED technology. The intelligent diagnostic unit of the display reports the operating status of the display in real time, and the information can be used for preventive maintenance. Our service-free thermal management solutions with no replaceable air filters provide additional life-cycle savings. The front access of the display ensures easy service.



## OUTDOOR TFT LCD DISPLAYS TECHNICAL SPECIFICATIONS *(typical values unless otherwise stated)*

PRODUCT CODE	TFT LCD format	Active display area (mm)	Brightness (cd/m <sup>2</sup> )	Dimensions, weight
32" single side monitor TFT LCD	16/9	698 x 393	2500	845 x 540 x 163 mm, ~32 kg
32" double side monitor TFT LCD	16/9	698 x 393	2500	845 x 542 x 300 mm, ~55 kg
42" single side monitor TFT LCD	36/9	1040 x 260	2500	1190 x 415 x 163 mm, ~40 kg
42" double side monitor TFT LCD	36/9	1040 x 260	2500	1190 x 417 x 311 mm, ~70 kg
43" single side monitor TFT LCD	16/9	941 x 529	1500	1090 x 680 x 163 mm, ~53 kg
43" double side monitor TFT LCD	16/9	941 x 529	1500	1090 x 681 x 344 mm, ~80 kg
46" single side monitor TFT LCD	16/9	1040 x 585	2500	1170 x 725 x 163 mm, ~52 kg
46" double side monitor TFT LCD	16/9	1040 x 585	2500	1170 x 726 x 351 mm, ~90 kg
46" pillar TFT LCD	16/9	1040 x 585	2500	2126 x 756 x 202 mm, ~130kg
55" single side monitor TFT LCD	16/9	1210 x 680	2500	1370 x 840 x 163 mm, ~72 kg
55" pillar TFT LCD	16/9	1210 x 680	2500	2320 x 860 x 230 mm, ~220kg

GENERAL CHARACTERISTICS	
Controller	Intel® Atom™ x7-E3950 Quad Core @1.6 GHz (Burst 2.0GHz), 2MB L2 Cache, 12W TDP
Interfaces	Ethernet (RJ-45), Optional: Fiber optics, 4G/LTE
Resolution	1920 x 1080 dots, 1920 x 480 dots
Viewing angle	170° (min)
Sensors	Ambient light, backlight, door status, humidity, temperature, shock, power consumption
Installation	Portrait, landscape
Housing, color	Aluminum case with front access, RAL color
Front glass	Laminated anti-reflective front glass
Protection class	IP65 with closed air circulation (no replaceable filters)
Temperature range	Operational temperature -40 °C to +50 °C
Operating voltage	115/230 VAC, 50/60 Hz
Standards	Safety: EN 62368-1, UL 62368-1, CSA C22.2#62368-1 EMC: EN 50121-4



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