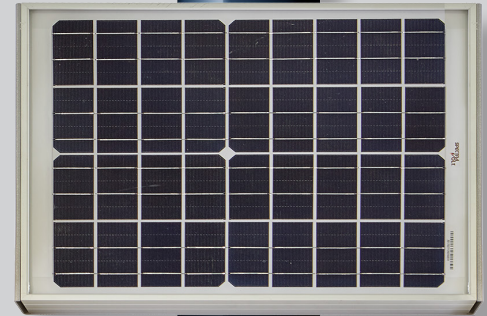


**Luminator** *E-Paper displays are perfect for most outdoor locations*



# DPI LIGHT – E PAPER

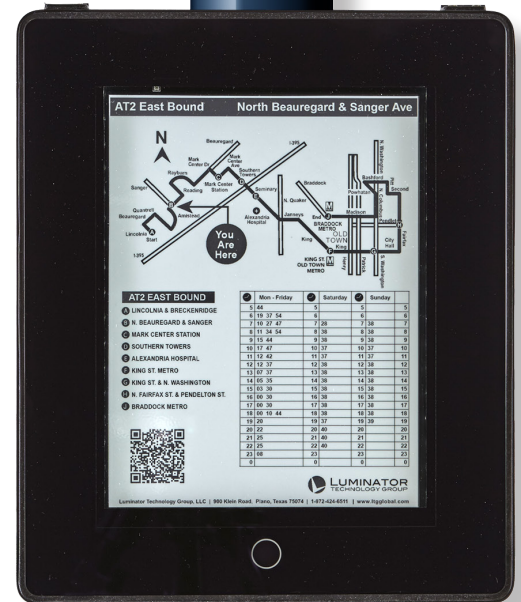
## REAL-TIME INFORMATION FOR ALL

Solar-powered Dynamic Passenger Information displays from Luminator provide travelers with reliable real time information in the most cost effective way, no matter where the bus stop is located.

The software suite enables all the displays in the system to be monitored and managed from a central location.

A “Text-to-speech” voice announcement function can be added to enable the system to meet all the requirements of the ADA concerning accessibility for physically impaired passengers.

- *No battery replacement necessary*
- *Maintenance-free*
- *Installation on existing structure/pole - no foundation work required*
- *No power and data cables are required – simple and inexpensive installation*
- *Low investment costs*
- *Display of the next departures (real time) and a map on the same page*
- *Several pages can be displayed*
- *Due to the high resolution, a wide variety of graphics (QR Code etc.) can be displayed*
- *Layout design according to your preferences*
- *Online update and monitoring via the DPI software backend system*



## FEATURES



*2 next departures + overview timetable*

- Display technology: E-Paper
- Screen diagonal 13.3 inch (202,8 x 270,4 mm)
- Pixel resolution: 1200 x 1600 Pixel; Aspect ratio: 4:3
- Viewing angle: v/h 170°
- Highest quality anti-reflective laminated safety glass
- Excellent readability in direct sunlight
- Reading function (Text-to-speech) for visually impaired passengers
- Operating temperature range:
  - **Standard version: -10 °C to 38 °C**
  - **High temp. version: -10 °C to 50 °C**
- Ultra-low power LEDs, controlled by motion sensor and light sensor

## CHANGE OF CONTENT



*Button for changing the image content*

The display has a push-button which can be used to change the image content. Hence it is possible to switch between several pages, e. g. between the current departure times and an overview timetable. As a result, passengers are optimally informed at all times.

Due to the high resolution, it is also possible to display the next departure times and an overview timetable in parallel.

## DATA SUPPLY AND MANAGEMENT



*Energy-saving and highly efficient LED lighting*

Software can control complete backend system of Dynamic Passenger Information displays:

- Obtaining the departure data from various source systems
- Display management and monitoring
- Layout editor

