

# Passenger Information System



## Smart Stop LCD Panel

- AVM
- TVM
- Handheld Terminal
- kentkart Mobile
- On-Board Computer
- Smart Switch



## Area of Application

kentkart Smart Stop Passenger Information System brings together a full HD LCD panel and a customized operating system to give passengers the most intuitive and convenient travel solution. Its permanent GPRS (3G 4G LTE) connection allows the device to collect data from various sources (line and stop information, weather forecast, news, etc.) and display it in real-time.

kenkart Smart Stop Panel has high-quality video and audio characteristics that provide multimedia support and help passengers to track approaching buses both visually and auditorily.

Thanks to its easily updated software, kentkart Smart Stop Passenger Information Panel is an effective advertising tool for public transport enterprises. Rotating and static banners, moving message signs, and video ads can be featured in the desired time intervals.

## Key Features

- Powerful CPU
- Multimedia support  
(Video: TFT color LCD, audio: mp3, wav)
- Sunlight readable high brightness  
Full HD LCD panel
- Linux and Android operating systems
- Wide range of communication interface options  
(Ethernet, GPRS/3G/4G LTE)
- Easy installation and maintenance
- Blackening defect-free at up to 110°

## Technical Specifications



### — Player

Processor	: 1GHz ARM Cortex A8
RAM	: 1GB DDR3 RAM
Flash	: 512MB flash
Real-Time Clock	: Battery powered RTC
Audio	: 2 Watt output

### — LCD

Screen	: 32", Full HD 1920x1080, Full HD 1920x540 resolution
Brightness	: 1000/2800 cd/m2 Error-free display up to 110 degrees on the LCD surface
Contrast	: 1000:1
Login	: VGA / composite /HDMI
Viewing Angle	:178 vertical, 178 horizontal
Power	: 220 V AC
Weight	: 10 – 25 kg (approx.)
Durability	: 4mm tempered glass on metal case
IP Protection Level	: IP 65