



DATA
INFOMOBILITY
ELECTRONIC SIGNAGE SYSTEMS

SELF-SUFFICIENT OFF-GRID SOLUTIONS

e-Paper / LCD DISPLAY TECHNOLOGY

Extensive Solar-Powered Display Line

Available in formats from 13.3" to 42", our high-contrast greyscale displays are designed for versatility and durability.

- **Unmatched Autonomy:** The internal battery provides power for 4–5 years, extending up to 10 years when combined with the solar panel.
- **Superior Readability:** E-paper technology with integrated frontlight ensures clear visibility in all conditions, from direct sunlight to total darkness.
- **Rugged Design:** Housed in a durable aluminium or stainless steel enclosure with safety glass, the displays are built to withstand impacts and extreme weather.
- **Seamless Installation:** Mountable on poles, bus stop shelters or walls. Installation is wireless, requires only one person, and takes just few minutes.

-Maximum energy efficiency and readability

-24/7 operativity guaranteed even without sunshine

-Temperature range: -25°C/+80°C

-High resolution displays: suitable for logos, pictograms

-Ultra low power consumption

e-Paper 13"

DIMENSION: Screen: 13" diagonal 270x200mm / Frame min: ~390x300x50 mm

RESOLUTION: 1600*1200 - 150 DPI - B&W / 16 Gray / RGB Color

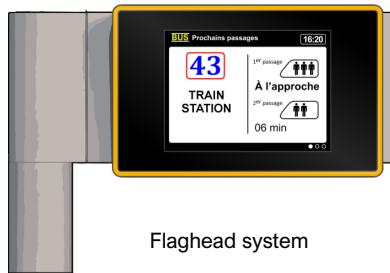
POWER SUPPLY: Solar - Battery - Grid

ACCESS: Front - Rear

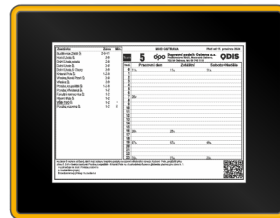
INTERACTION: Buttons - Remote button - Touch - Real time - Integrated Cam

ORIENTATION: Portrait - Landscape - Doublesided

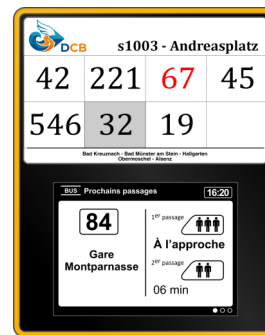
INSTALLATION: Pole - Flag - Polehead - Wall - Shelter - Custom



Flaghead system



Time table system



Polehead system



Portrait system with button interaction

e-Paper 28"

DIMENSION: Screen: 28" diagonal 710x220mm / Frame min: ~775x295x75mm

RESOLUTION: 1920*540 - 70 DPI - B&W / 16 Gray

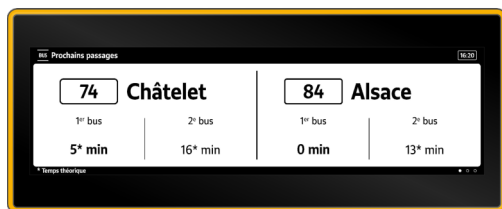
POWER SUPPLY: Solar - Battery - Grid

ACCESS: Front - Rear

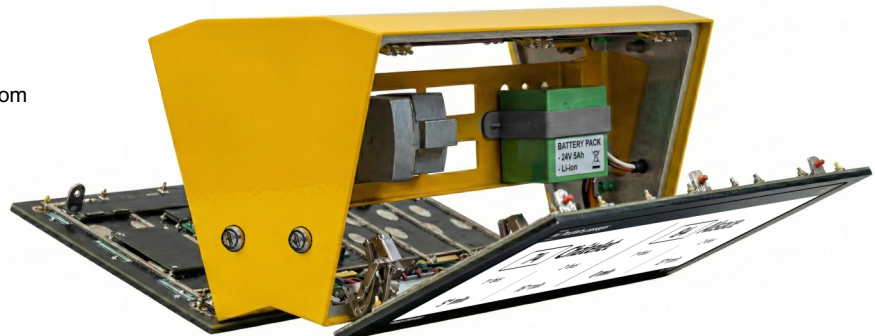
INTERACTION: Remote button - Real time - Integrated Cam

ORIENTATION: Portrait - Landscape - Doublesided

INSTALLATION: Pole - Flag - Polehead - Wall - Shelter - Custom



Portrait system



Double sided system

DATAINFOMOBILITY is trusted by:



e-Paper 32"

DIMENSION: Screen: 32" diagonal 388x686mm / Frame min: 470x800x65mm

RESOLUTION: 2560*1440 95 DPI

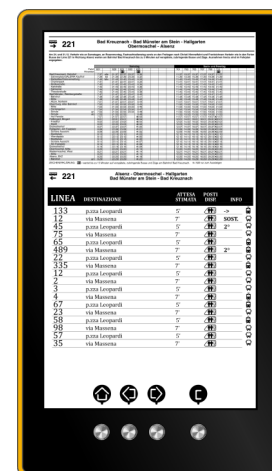
POWER SUPPLY: Solar - Battery - Grid

ACCESS: Rear

INTERACTION: Buttons - Remote button - Real time - Integrated Cam

ORIENTATION: Portrait

INSTALLATION: Pole - Flag - Wall - Shelter - Custom



Portrait system with buttons

FSTN Display

DIMENSION: Screen: 18.2" diagonal 453x92mm / Frame min: ~530x180x70 mm

RESOLUTION: 640*120 - 37 DPI - B&W

POWER SUPPLY: Solar - Grid

ACCESS: Rear

INTERACTION: Buttons - Remote button - Touch - Real time - Integrated Camera

ORIENTATION: Landscape - Doublesided

INSTALLATION: Flag - Polehead - Wall - Shelter - Custom



Single system with integrated Camera



Shelter installation in Pavia (Italy)

Double FSTN Display

DIMENSION: Screen: 18.2" diagonal 453x92mm (double) / Frame min: ~530x320x70 mm

RESOLUTION: 640*120 - 37 DPI (double) - B&W

POWER SUPPLY: Solar - Grid

ACCESS: Rear - Front

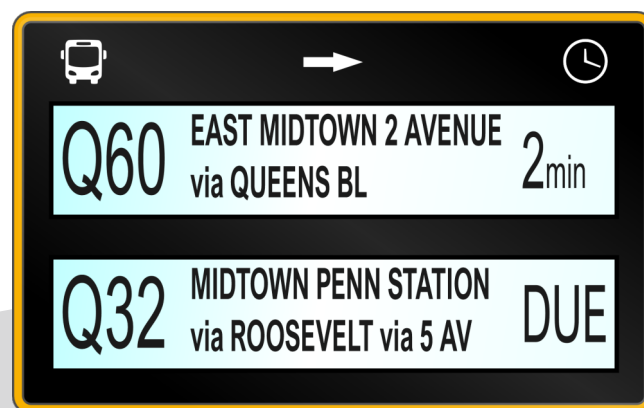
INTERACTION: Buttons - Remote button - Touch - Real time - Integrated Camera

ORIENTATION: Landscape - Doublesided

INSTALLATION: Flag - Polehead - Wall - Shelter - Custom



Shelter installation in Ajaccio (France)



Double system with real time



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