JCDecaux



London Borough of Camden

TfL Bus Shelter Advertising Upgrade

Site Address

Os 246, Tottenham Court Road W1T 7QU **Bus Stop** Virgin Site

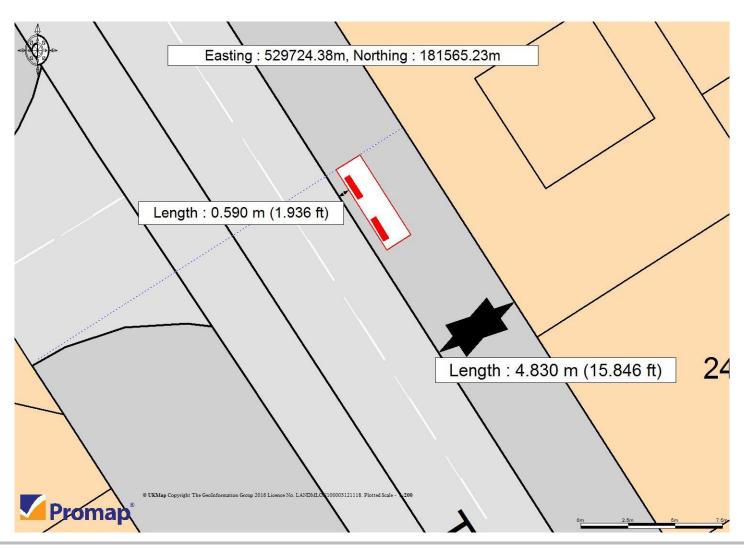
JCDecaux Roadside





Site Plan 1:200





JCDecaux Roadside



Location Plan 1:1250





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Site Images









Digital Totem 84" Forum Outdoor

Transport for London

Presentation

- Digital display in Forum design.
- Product specially designed for direct outdoor use in a wide range of environmental/temperature conditions and features.

General Product Information

Performance

- Excellent contrast and quality of image.
- Displays great quality fix images and video, thanks to its resolution 3840 x 2160 4K.
- Brightness up to 2500Cdm², the best performance available in the market for an LCD screen.

Robustness and Durability

- Product specially designed for direct outdoor use in a wide range of environmental/temperature conditions and features.
- Brightness level not affected by extreme temperatures and does not degrade over time like other technologies.
- Best in class product in term of visibility in direct sunshine. Improved reliability and life through expert thermal and solar management design.
- Bumpers option to protect the furniture.

Certifications

CE

Manageability

- Extensive monitoring capability through digital image verification that gives immediate feedback about display performance.
- Intelligent monitoring/control and maintenance features.

Modularity

- Available in Forum and iVision designs.
- Modular design for simple on-site service.

Vandalism

- Front-face in laminated 8mm tempered glass.
- Furniture opening guaranteed by the use of special keys.
- Screws and fixing gears are invisible.
- Furniture composed of unalterable materials.
- Encrypted transmission between JCDecaux NOC and the digital displays.
- High quality materials and coating.



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Digital Totem 84" Forum Outdoor



Installation

Tested in factory before shipment.

Civil Engineer Approved

Transported full assembled, which minimize actions on site for the installation.

Sustainable Development

Power efficient: Lower power consumption thanks to dynamic dimming approximately 30-40% less. Minimizes the impact on the environment. Digital furniture mainly integrated by long life and recyclable materials.

Screen

Technology
Pitch
0,831mm(V) x 0,831mm(H)
Resolution
1920 x 1080 at full HD
Brightness
Max 2500 cd/m² Auto adjust

to ambient levels

Angle of Visibility Horizontal

Angle of Visibility Vertical

Display color

Backlight technology

Number of colors

178°
72%
White LED
16.7 Million

Operating Conditions

Temperature -10° c/+50° c Humidity 20%-90% Screen orientation Portrait Other Direct sunlight

Lifespan

Lifespan Typical 5 years
Daily maximum operating time 24h

Electricity

Input Voltage 230v Max Power 3400W

Average Consumption 28,56kWh/day based on 15% nighttime

and 55% daytime brightness

Weight and Dimensions

Global 1338(W) x 2370 (H) x 350 (D) mm

Visible 1866mm(H)x1052mm(W)2142mm(Diagonal)

Visible area 1.9m²
Screen aspect ratio 16/9

Weight approx 460kg

Certificates

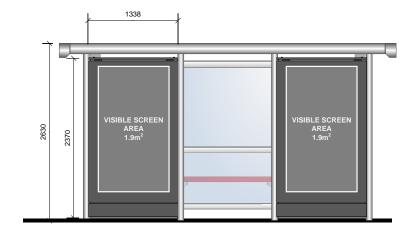
Certifications CE.

Comment

The Screen is best in class in terms of visibility in full sunshine. The technology includes the latest features to lower TCO through:

- Improved reliability and life span through expert thermal and solar management design
- Modular design
- Replaceable 8mm front glass
- Extensive monitoring capability via digital management verification on display performance and function

Proposed Elevations



Scale: 1 : 50

0 0.6 1 2

Scale: 1 : 50





