

# London Borough of Camden

TfL Bus Shelter Advertising Upgrade

Site Address
OPP 43 BLOOMSBURY SQUARE, LONDON. WC1A 2RJ
Bus Stop 0107/8752

JCDecaux Roadside

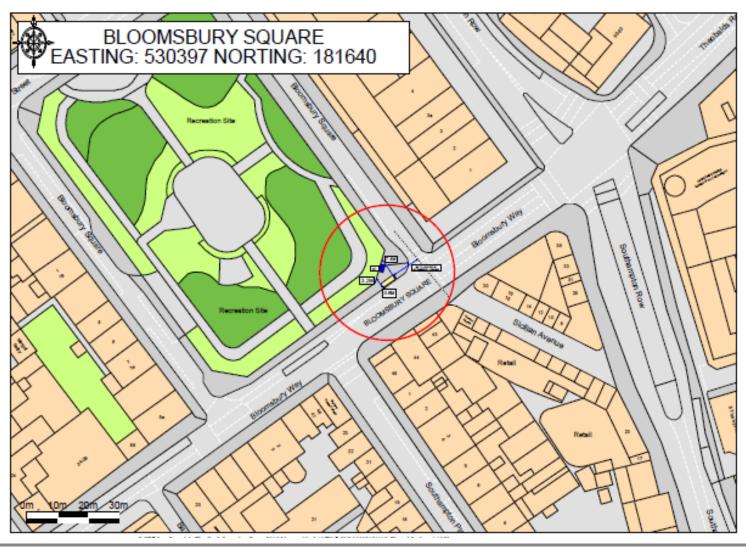


## **JCDecaux**

### Location Plan 1:1250



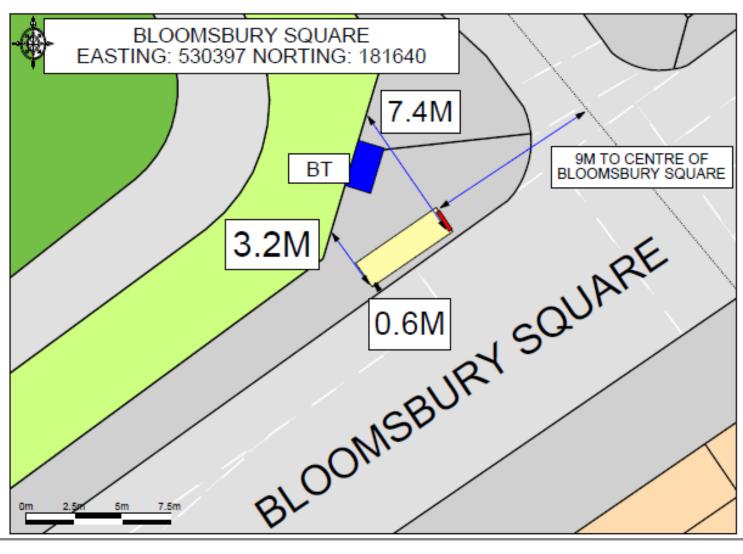






### Site Plan 1:200





### **JCDecaux**



## Site Images









# Digital Totem 84" Forum Outdoor



#### 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.



#### **JCDecaux**

# 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

2 x LG LCD Screens Technology 0,831mm(V) x 0,831mm(H) Pitch Resolution 1920 x 1080 at full HD **Briahtness** Max 2500 cd/m<sup>2</sup> Auto adjust to ambient levels Angle of Visibility Horizontal 178° 178° Angle of Visibility Vertical 72% Display color **Backlight technology White LED** 

#### **Operating Conditions**

Number of colors

 Temperature
 -10° c/+50° c

 Humidity
 20%-90%

16,7 Million

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% 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 1.9m<sup>2</sup>

Screen aspect ratio 16/9

Weight approx 460kg

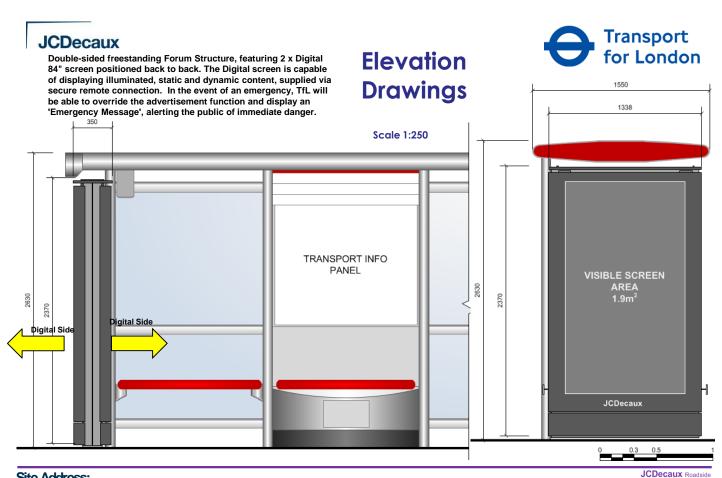
Certificates

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



Site Address: Marylebone Road, Allsop Place, NW1 5LG Bus Stop 0133/0150