



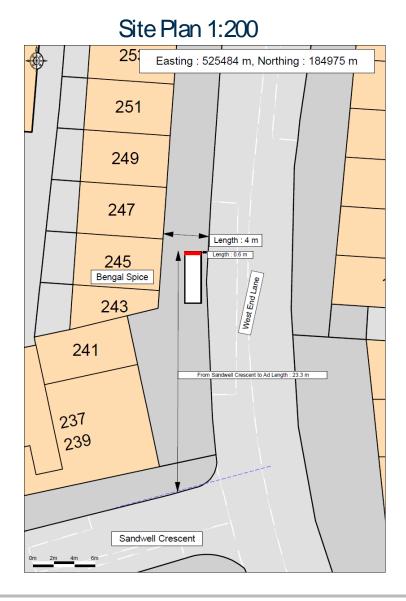
# London Borough of Camden

TfL Bus Shelter Advertising Upgrade

Site Address West End Lane, IFO No.245 (Bengal Spice), London NW6 1XN. Bus Stop 0107/0103









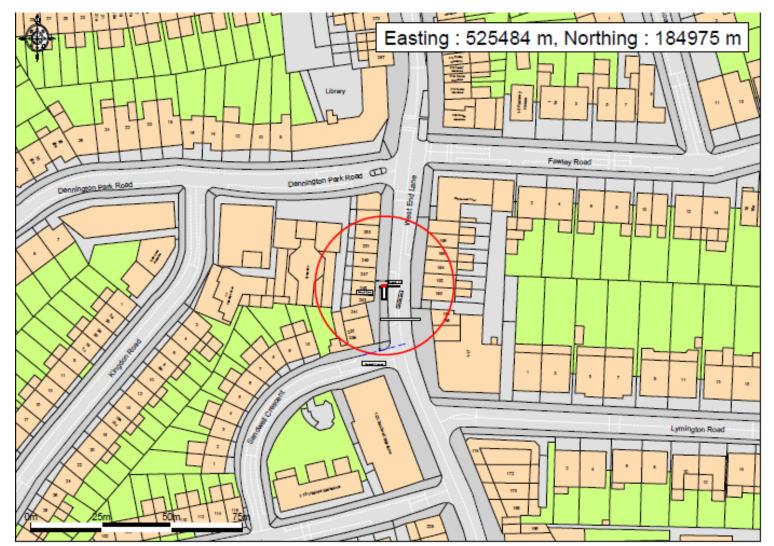
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Location Plan 1:1250





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# Site Images





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# 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 2500Cdm<sup>2</sup>, 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.







# 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.

2 x LG LCD Screens

1920 x 1080 at full HD

to ambient levels

178<sup>0</sup>

178<sup>0</sup>

72%

White LED

16.7 Million

0,831mm(V) x 0,831mm(H)

Max 2500 cd/m<sup>2</sup> Auto adjust

### 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 Resolution Brightness
- Angle of Visibility Horizontal Angle of Visibility Vertical Display color Backlight technology Number of colors

## **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 Max Power Average Consumption

### 230v 3400W 28,56kWh/day based on 15% nighttime and 55% daytime brightness

## Weight and Dimensions

Global
Visible
Visible area
Screen aspect ratio
Weight
Certificates
Certifications

1338(W) x 2370 (H) x 350 (D) mm 1866mm(H)x1052mm(W)2142mm(Diagonal) 1.9m<sup>2</sup> 16/9 approx 460kg

## 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

CE.

- Modular design
- Replaceable 8mm front glass
- Extensive monitoring capability via digital management verification on display performance and function



# Elevation Drawings

The proposed advertising display will comprise a double sided digital display unit at one end of the bus shelter. The display structure will be freestanding but viewed as an integral part of the Transport for London shelter design.



