



# **London Borough of Camden**

### TfL Bus Shelter Advertising Upgrade

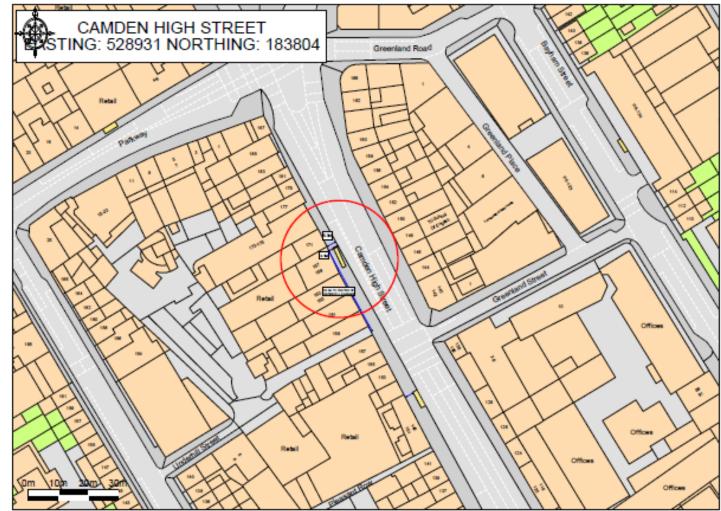
Site Address OPP 146-150 CAMDEN HIGH STREET, LONDON. NW1 7JY Bus Stop 0107/1029-1



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### Location Plan 1:1250



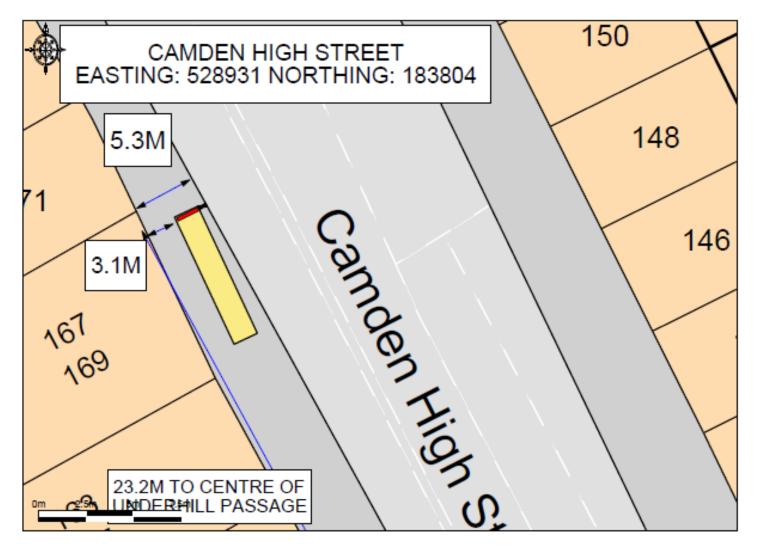


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### Site Plan 1:200





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### **Site Images**





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#### 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 d€
- 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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#### Installation

Tested in factory before shipment. Civil Engineer Approved Transported full assembled, which minimize actions on site for the installation.

LCD

178<sup>0</sup>

178<sup>0</sup>

72%

White LED

16,7 Million

#### 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. Electricity Screen Input Voltage

Paper or Screen

3840 x 2160 4K

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

Technology Pitch Rear face Resolution Brightness Angle of Visibility Horizontal Angle of Visibility Vertical Display color Backlight technology Number of colors

#### **Operating Conditions**

Temperature Humidity Possible screen orientation Other

Lifespan

Lifespan Typical Daily maximum operating time 24h

-10<sup>0</sup> c/+50<sup>0</sup> c 20%-90% Portrait Direct sunlight

5 years

2500 cd/m<sup>2</sup> Auto adjust to ambient levels



1338(W) x 2957 (H) x 245 (D) mm
1866mm(H)x1052mm(W)2142mm(D)
1.9m <sup>2</sup>
16/9

230v

#### Certificates

Certifications

CE.

#### Comments :

This screen is best in class in term of visibility in full sunshine. It includes state-of-the-art features to lower TCO : - Improved reliability and life through expert thermal and solar management design.

- Modular design.
- Replaceable external 8mm front glass

- Extensive monitoring capability through Digital Image verification that gives immediate feedback about display performance.

Premium product for reliability, monitoring and maintenance features

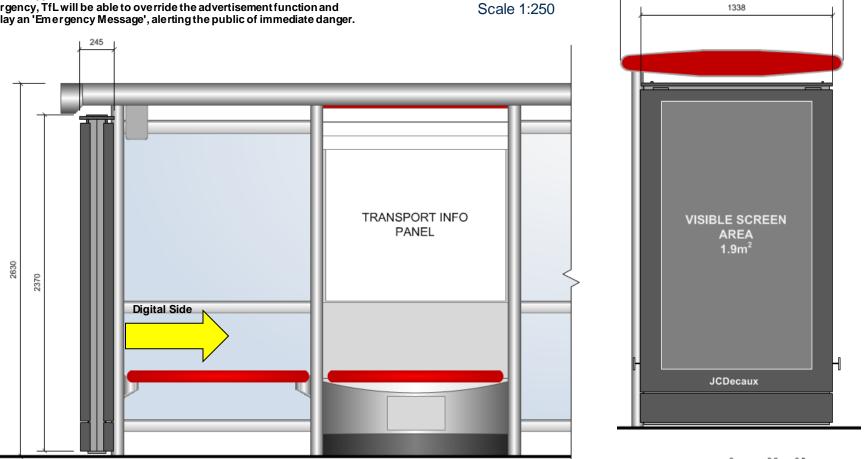


## Elevation Drawings



1550

Double-sided freestanding Forum Structure, featuring 1 x Digital 84" screen on one side and a static poster advertisement panel on the reverse. The Digital screen is capable of displaying illuminated, static and dynamic content, supplied via secure remote connection. In the event of an emergency, TfL will be able to override the advertisement function and display an 'Emergency Message', alerting the public of immediate danger.



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