



London Borough of Camden

TfL Bus Shelter Advertising Upgrade

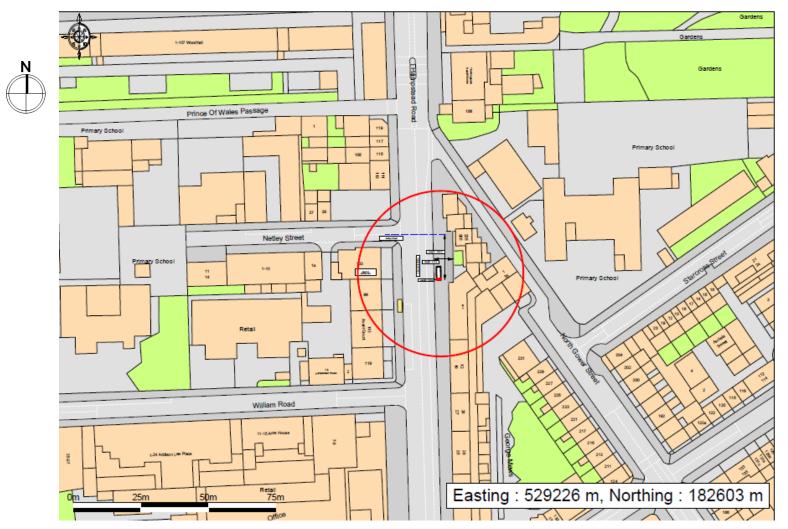
Site Address Hampstead Road, IFO No.103 (Mestizo), London, NW1 3EL. Bus Stop 0107/0183



JCDecaux

Location Plan 1:1250



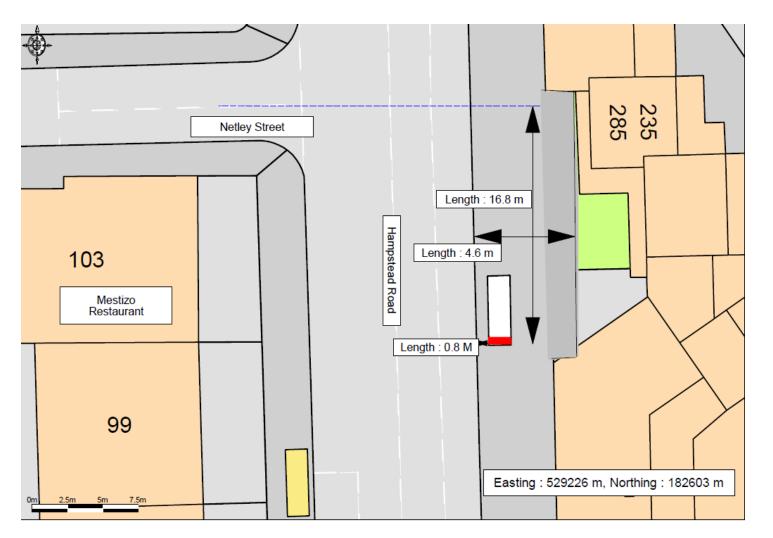


Site Address Hampstead Road, IFO No.103 (Mestizo), London, NW1 3EL Bus Stop 0107/0183



Site Plan 1:200

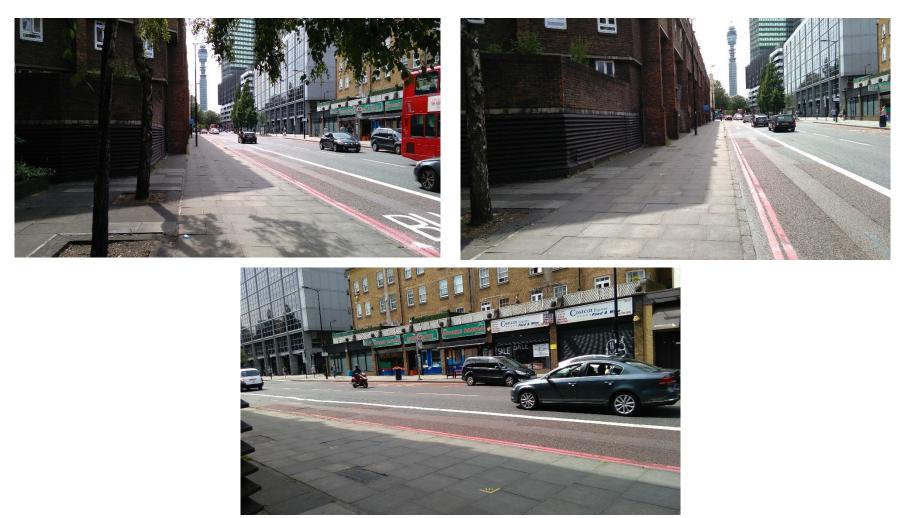








Site Images



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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 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.







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 Resolution Brightness

Angle of Visibility Horizontal Angle of Visibility Vertical Display color Backlight technology Number of colors

Operating Conditions

Temperature Humidity Screen orientation Other

Lifespan

Lifespan Typical 5 ye Daily maximum operating time 24h

-10° c/+50° c 20%-90% Portrait

2 x LG LCD Screens

1920 x 1080 at full HD

to ambient levels

178⁰

178⁰

White LED

16.7 Million

72%

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

Max 2500 cd/m² Auto adjust

Direct sunlight

5 years 24h

Electricity

Input Voltage Max Power Average Consumption

Weight and Dimensions

Global Visible Visible area Screen aspect ratio Weight Certificates Certifications 230v 3400W 28,56kWh/day based on 15% nighttime and 55% daytime brightness

1338(W) x 2370 (H) x 350 (D) mm 1866mm(H)x1052mm(W)2142mm(Diagonal) 1.9m² 16/9 approx 460kg

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

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.

JCDecaux



1550

