

PAPERCAST

590 Notting Hill Gate

73

© 1 min @12 min @ 3 min @13 min

●4 min 022 min 22 min ■6 min 025 min 37 min

8 min 20 min
 0 €42 min
 0 €42 min
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0

[®]9 min 8648 min

2000 1 St 1.5 £



PAPERCAST®

PRODUCT INFORMATION

23" Outdoor E-paper Display

Ruggedized IK09 and IP67 rated outdoor e-paper displays are supplied in an aluminium enclosure with toughened front glass, optimized for pole mount or to any other fixed surface. With wireless, battery and solar capabilities as standard, all models come with optional illumination, interactive functions and text-to-speech modules

GENERAL

| Dimension (L x H x W) | 274 x 798 x 59mm |
|-----------------------|--|
| Weight | 11.7 kg (25.7 lb) |
| Mounting type | Custom pole clamp with security fixing |
| Colour | RAL 9006 Custom colours also available |
| DISPLAY | |
| Display resolution | 1200 x 3200 pixels |
| Active display area | 203 x 540 mm |
| Pigment | Greyscale (16 levels of grey) |
| Display type | Reflective |
| Illumination | Embedded LED front illumination, adjustable |
| Ambient light sensor | Optional |
| ENVIRONMENT | |
| Operating temperature | Greyscale: -20°C to +70°C (-4°F to +158°F) |
| Protection | IK09 and IP67 |
| | |

CONNECTIVITY

| Communication | Mobile network / WiFi / Ethernet |
|--|---|
| Mobile network | 3G or optional 4G/LTE |
| Mobile network antenna | Internal (external antenna optional) |
| WiFi (optional) | Dual band (2.4/5 GHz) 802.11 ac/b/g/n |
| WiFi antenna (optional) | External |
| Ethernet (optional) | 10/100/1000 Mbps |
| ELECTRICAL | |
| Power supply | 12 V DC (from AC mains via power supply) or 12 V DC solar panel |
| Power consumption (1 min data update) | 50 mA (without illumination) 70 mA (illuminated) |
| Power consumption (Text-to-speech) | 65 mA (without illumination) 85 mA (illuminated) |
| Power consumption (User interaction) | 75 mA (without illumination) 95 mA (illuminated) Support for full shutdown with timer |
| Power supply connector | Male 5-pin circular waterproof |
| | |

CERTIFICATIONS

Certificate of Conformity, Environmental, Electromagnetic Compatibility (EMC), Radio Equipment Directive (RED), Ingress Protection Rating (min IP67), Impact Protection Rating (min IK09).

Papercast Limited

123 Buckingham Palace Road, London, SW1W 9SH, United Kingdom t +44 (0) 20 7043 1355 e info@papercast.com w papercast.com





Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508 Support: +1 347 719 4508

1309 Coffeen Ave Ste 1200 Sheridan WY 82801 USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050 Support: +44 (0)1785 879 050

Unit A5 Douglas Park Stone Business Park Stone ST15 0YJ United Kingdom

VAT Number: 120 9546 28 Business Registration Number: 07699660