



GENERAL

_	
Dimension (L x H x W)	274 x 511 x 59 mm
Weight	6.7 kg (14.8 lb)
Mounting type	Custom pole / wall clamp with security fixing
Colour	RAL 9006 Custom colours also available
DISPLAY	
Display resolution	1200 x 1600 pixels
Active display area	203 x 270 mm
Pigment	Greyscale (16 levels of grey)
Display type	Reflective
Illumination	Embedded LED front illumination, adjustable
Ambient light sensor	Optional
ENVIRONMENT	
Operating temperature	Grayscale: -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) 60 mA (illuminated)
Power consumption (Text-to-speech)	60 mA (without illumination) 70 mA (illuminated)
Power consumption (User interaction)	70 mA (without illumination) 80 mA (illuminated) Support for full shutdown with timer
Power supply connector	Male 5-pin circular waterproof
CERTIFICATIONS	

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