



### **GENERAL**

Dimension (L x H x W)	194 x 253 x 32 mm
Weight	1 kg (2.2 lb)
Mounting type	Back VESA 100 M6 thread / side M6 screw
Colour	RAL 9006 Custom colours also available
DISPLAY	
Display resolution	825 x 1200 pixels
Active display area	139 x 202 mm
Pigment	Greyscale (16 levels of grey)
Display type	Reflective
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	50 mA
(1 min data update)	Support for full shutdown with timer
Power supply connector	Male 5-pin circular waterproof
CERTIFICATIONS	
Certificate of Conformity	Environmental Electromagnetic

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