



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	

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

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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.

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