

**PRODUCT INFORMATION**

# 10" Outdoor E-paper Display

IP65 rated outdoor e-paper displays are supplied in a ruggedized enclosure with toughened front glass, designed to be installed within the customer's own structures or to any 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)	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 (Without heaters)	Greyscale: -20°C to +70°C (-4°F to +158°F)
Protection	IP65

**CONNECTIVITY**

Communication	Mobile network or WiFi or 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)	Internal / 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 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 IP65), Impact Protection Rating (min IK08)