



## SINGLE 13.3" STANDALONE E-PAPER DISPLAY

Ruggedized IP65 fully standalone wireless, solar powered e-paper displays are supplied in an aluminium enclosure with toughened front glass, designed for easy installation to an existing bus stop pole or shelter wall. Available with optional illumination, interactivity and text-to-speech modules.

## GENERAL

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Dimension (L×H×W)	274 × 511 × 59 mm
Weight	6.7 kg (14.8 lb)
Mounting type	Custom pole / wall clamp with security fixing
DISPLAY	
Display resolution	1200 × 1600 pixels
Active display area	203 × 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: 0°C to +50°C (32°F to +122°F) Black & white: -15°C to +70°C (-5°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 (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