



SINGLE 13.3" STAND-ALONE NON-ILLUMINATED E-PAPER DISPLAY

Ruggedized IP65 fully stand-alone 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.

GENERAL

Dimension (L×H×W)	261 × 389 × 40 mm
Weight	4.7 kg (10.4 lb)
Mounting type	Custom pole / wall clamp with security fixing

DISPLAY

Display resolution	1200 × 1600 pixels
Active display area	203 × 270 mm
Colour	Greyscale (16 levels of grey)
Display type	Reflective
Illumination	None

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

ENVIRONMENT

Operating temperature	Greyscale: 0°C to +50°C (32°F to +122°F) Black & white: -15°C to +70°C (-5°F to +158°F)
Protection	IP65