

PRODUCT INFORMATION

13" Indoor E-paper Display

Ultra slimline and lightweight indoor e-paper displays are designed to be installed within the customer's own enclosures or structures. With industry leading power efficiency, the displays run on rechargeable batteries longer than any other display technology. Wirelessly connected to the content management system, they can be positioned anywhere and moved from location to location with ease.



GENERAL

Dimension (L x H x W)	309.8 x 236.9 x 38
Weight	1.8kg
Mounting type	Embedded (VESA 100 M8)

DISPLAY

Display resolution	1200 x 1600 pixels
Active display area	203 x 270 mm
Pigment	Greyscale (16 levels of grey)
Display type	Reflective

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)
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CONNECTIVITY

Communication	Mobile network or WiFi or Ethernet
Mobile network	4G/LTE
Mobile network antenna	External antenna
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 or rechargeable li-ion battery (20Ah or 40 Ah)
Power consumption (1 min data update)	50mAh (without illumination) 90mAh (with illumination)
Battery charge endurance	2500 screen updates @ 20Ah battery 5000 screen updates @ 40Ah battery