



#### **GENERAL**

Dimension (L x H x W)	915 x 688 x 44.2
Weight	11kg
Mounting type	Embedded (VESA 400 M8)
DISPLAY	
Display resolution	Greyscale 2160 x 2880 pixel
Active display area	640 x 860 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)

### 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

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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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