

# AIM-ePaper Series

## 13.3" ACeP Wi-Fi Display Device

- Qualcomm SDA660
- High performance integrated system
- Supports IEEE 802.11 ac
- 13.3" Advance Color E-Paper (ACeP) display

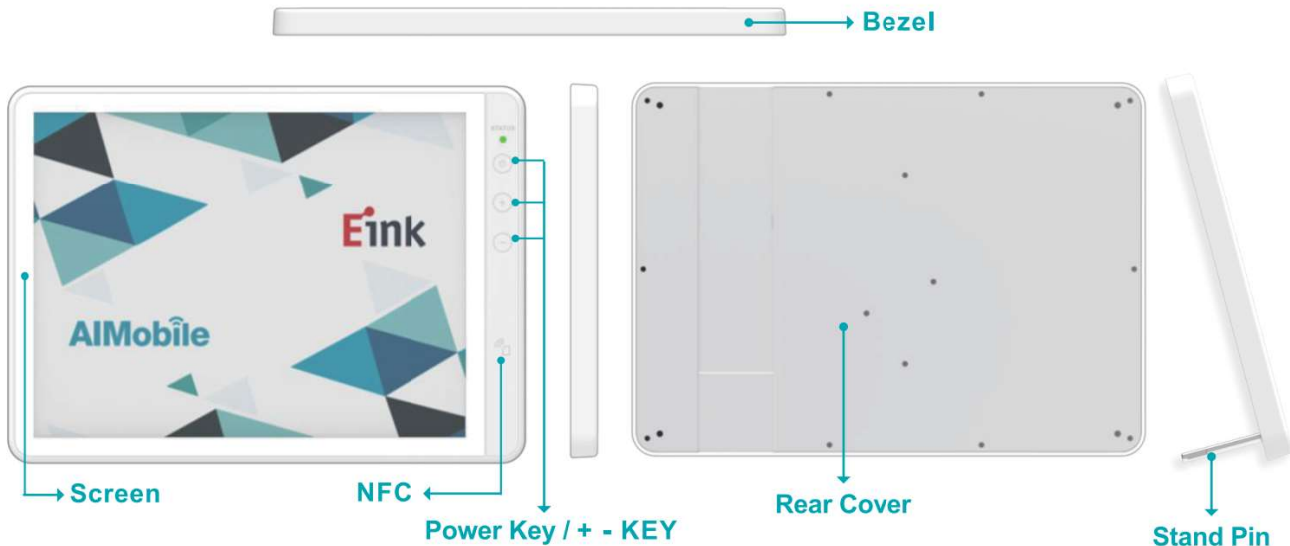
## Introduction

E-paper display feature a paper-like reflection of light rather than a traditional display needs backlight to provides brightness, which makes E-Paper a more comfortable reading experience for the eye and gives a better angle of view. Electronic paper display in the case of bright ambient light can show the advantage of the product to ready clearly, do not need to rely on a stronger backlight.

Another feature of E-Paper displays is their low power consumption, which allows AIM-ePaper 13m to display images without power at all, traditional displays would never achieve this effect. On bus stop signs, for example, are well suited to take advantage of the features of E-Paper. As long as the contents are not changed frequently, they can still be read clearly in bright sunlight with no power consumption.

AIM-ePaper 13m is an advanced display that have above advantages, it can be used for displaying on all kinds of information which connectivity is over wi-fi and there are no cables required at all, and widely used in enterprises, schools, cram schools, art galleries, retail malls, hotels, government agencies, hospitals, banks, transportation and other industriescases.

## Outline



*AIMobile reserves the right to change the specifications*

## Specifications

CPU	Qualcomm SDA660 (Quad-core, 1.843GHz/2.2GHz)
OS	Android 9
Memory/Storage	eMCP: 4GB+64GB
WLAN/BT	802.11 ac, 1x1; BT 5.0
NFC	Support Type 1~ Type 5
Media	Buzzer
Display	E Ink 13.3" ACeP
I/O	Type C USB3.1
Power supply	Type C power-in 5V/3A,9V/2A
Battery	4900mAh comply with BSMI IEC62133-2:2017
Temperature	10~40°C System / +15~35°C ePaper image update
Dimension (mm)	~325.4 x ~236.8 x ~16.9 mm
Case material	Plastic and Aluminum supporting VESA Mount

## 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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