

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

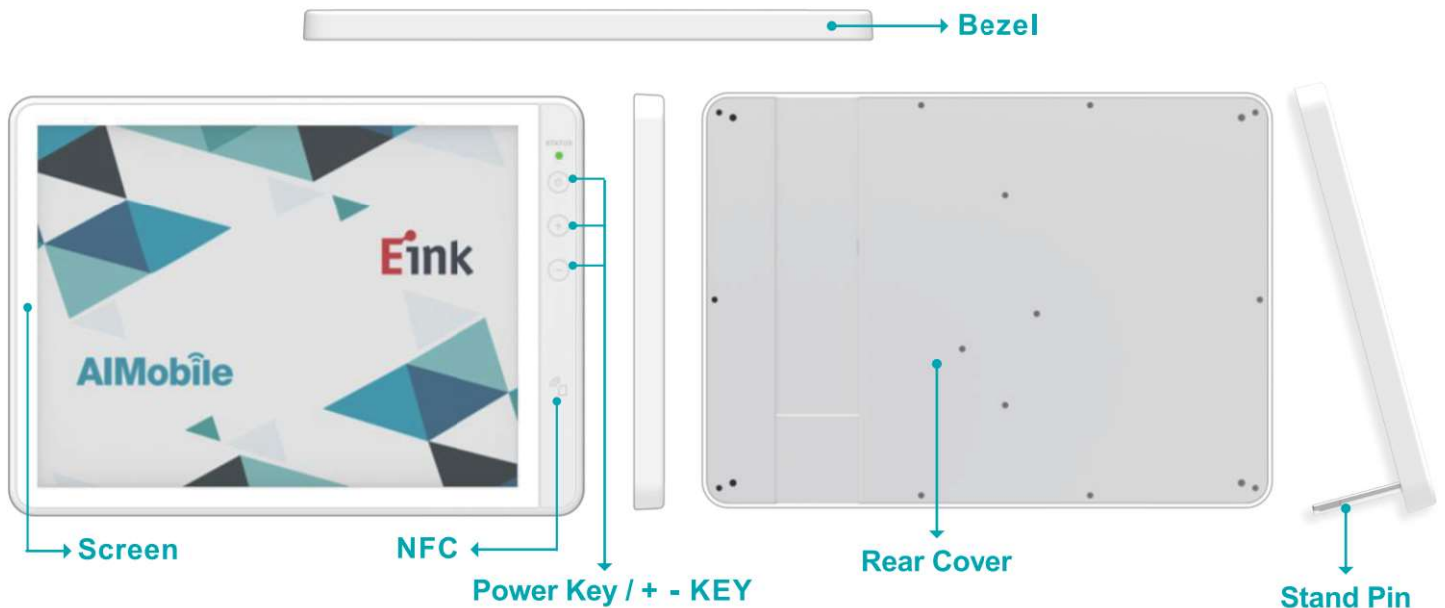
Introduction

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 |