MODEL:EPC3200C

31.5" E-paper screen, with active, steady-state cholesteric liquid crystal technology, achieves multi-colour, fast refresh, and energy-saving technology to the extreme. Sub-zero temperatures are applicable, extending the application of more diverse areas.

General Description

Casing Materia l: Galvanized iron
Available Colour :   White/Black
Interface(For Multimedia Play) : USB2.0   / Wi-Fi
Power Supply :   12v 5000mAh lithium battery
Consumed Power : 0 W   (static state)
Operating Time :   6-12 months (Usage time varies according to the amount of content refreshed)

Module parameters

Panel Size : 31.5"
Panel Type : Colour E-paper Screen
Display colours : full colour
Resolution : 1920*1080
Aspect Ratio : 9:16
Display Viewing Area(HXV) :   363.38mm X 697.68mm
View Angle(H/V) : 178°(H)/178°(V)
Image refresh time : 1.0s

Internal ultra-low power player
MCU: Xtensa@32bit Dual core
Storage: 120M EMMC

Network Control Apl

Account management
Terminal device management
Terminal and server heartbeat connection settings
Image transmission and display
Image carousel settings
Terminal sleep and wake-up
Terminal sleep and wake-upsettings (ultra-low power mode)

Temperature and humidity

Storage temperature : -25℃-70℃
Operating temperature : -20℃-60℃
Humidity : 10%-90%

Dimensions/Weight

Net weight : 5kg
Gross Weight : 7.5kg
Physical Dimension : 728mmx423mmx20mm
Package Size : 870mmx590mmx160mm