# **MBR-1100**

1080p Solid-State Network Media Player





Palm size, light weight 1080p Media Player. Feature dynamic and engaging digital signs in designed locations to deliver customized information or advertisement instantly.



## **Stunning 1080p Quality**

Despite its small size, there is no compromise to the functionality and performance—stunning graphics and 1080p video playback, smooth ticker message speed, real-time weather reports, up-to-date news displays and much more.

### **Easy and Flexible Usability**

So much power is packed into such a small form factor. The MBR-1100 content management is centralized and remote. You can control playback schedule as well as turn on and off display all from your fingertips.





### **Quick & Easy Setup**

Simply connect power, and then plug MBR-1100 into display's HDMI port to start to work. This small player weights only about deck of cards, can be stick at the back of screen with Velcro. Fits easily to space limited locations.

## **Technical Specification**

### **Open Standards Supported**

- HTML5, JavaScript, and CSS
- Android 4.4 API
- W3C SMIL for cross-platform management W3C Widgets for HTML delivery
- POPAI Digital Signage Content Standards,
- including:
- S1 (JPEG 480p baseline)
- S2 (JPEG 720p baseline)
- S4 (MPEG L2 audio)
- S5 (MP3 audio, 384Kbps)
- S6 (MPEG-1 SIF, 3Mbps CBR)
- S7 (MPEG-1 480p, 10Mbps CBR)
- S8 (MPEG-1 720p, 15Mbps CBR)
- S9 (MPEG-2 480p, 6Mbps CBR)
- S10 (MPEG-2 720p, 12Mbps CBR)
- S11 (H.264/MPEG-4 AVC, 480p, 6Mbps CBR) S12 (H.264/MPEG-4 AVC, 720p, 10Mbps CBR)
- E1 (PNG 24bpp+alpha, 480p)
- E2 (PNG 24bpp+alpha, 720p)
- E4 (VC-1/WMV9, MP@ML, 720p) ٠
- E7 (MPEG-4 ASP, 480p, 10Mbps CBR)
- E8 (H.264/MPEG-4 AVC, 1080p, 20Mbps CBR)

### Advanced Signage Features

- Remote commissioning AlwaysOn, AppLock to prevent unauthorized
- access
- StrongCache for continued playback even when network is not available

### HTML5 Support

- Widgets for calendar, clock, news, weather, Twitter, and web page integration
- HTML5 technologies including CSS and
- Javascript WebKit-based browser engine, same as Google
- Chrome<sup>™</sup> and Apple Safari® browsers

### **Digital Signage Features**

- Multi-zone screen layout, transparent PNG overlay, and graphical scrolling ticker
- Auto-play starts playing scheduled contents
- automatically when power is re-established Automatic error recovery with built-in WDT
- · Real-time clock with backup clock battery

### **Content Management**

- SignApps Express Utility
- 3rd party solution (optional license)

### Connectivity

- Wi-Fi: 802.11 b/g/n
- HDMI 1.4 (Full-HD 1080p with audio)
- Micro USB for ADB
- Ethernet 10/100 BASE-T
- USB 2.0 x 2
- Optional 3G/4G mobile module via USB

#### Local Storage

- · 8 GB flash memory (approx. 360 minutes of typical 720p video @3 Mbps)
- Micro SD card slot (support up to 32GB storage)

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### Supplied accessories

- HDMI extension cord (male to female)
- External 5dB Wi-Fi antenna
- Velcro
- VESA mount plate 100x100(mm)

### **Expansion Options**

16GB/32GB micro SD/SDHC memory card

### AC Adapter

- Input: 100-240V, 50-60 Hz, 0.5A Max.
- Output: 5.35V, 2A
- UL/FCC/CE/CCC/C-Tick/VCCI certified power supplies
- Interchangeable connector system includes US plugs (Option for EU, UK and AUS plugs)

### Environmental

- Operating temperature: 0 to 40°C
- Humidity: 10 to 85% @ 40°C, non-condensing

### **Dimensions for Product and Package**

- Size: 107 mm x 68 mm x25.3 mm / 4.21" x 2.68" x 1"
- Weight: 108.1g / 0.24 lbs.
- Outer Carton Size:
- 480mmx425mmx387mm/18.89"x16.73"x15.23"
- Units per Outer Carton: 20
- Certifications
- CE/FCC/VCCI/TELEC/CCC/IC

#### Warrantv

· 1-year limited parts & labor

# **Product Photos**



## Contact

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# Authorized Reseller

(Monitor not included)

Personalize ticker message overlay