

DL-DMP-A Digital Signage Player Deployment Guide





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Important Safety Instructions

- » Please completely read and verify you understand all instructions in this manual before operating this equipment.
- » Keep these instructions in a safe, accessible place for future reference.
- » Heed all warnings.
- » Follow all instructions.
- » Do not use this apparatus near water.
- » Clean only with a dry cloth.
- » Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- » Use only accessories specified or recommended by Intelix.
- » Explanation of graphical symbols:
 - Lightning bolt/flash symbol: the lightning bolt/flash and arrowhead within an equilateral triangle symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product enclosure which may be of sufficient magnitude to constitute a risk of shock to a person or persons.



Exclamation point symbol: the exclamation point within an equilateral triangle symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.



- WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE AND OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHOULD NOT BE PLACED ON THIS APPARATUS.
- » Use the mains plug to disconnect the apparatus from the mains.
- » THE MAINS PLUG OF THE POWER CORD MUST REMAIN READILY ACCESSIBLE.
- » Do not defeat the safety purpose polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of your obsolete outlet. Caution! To reduce the risk of electrical shock, grounding of the center pin of this plug must be maintained.
- » Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and the point where they exit from the apparatus.
- » Do not block the air ventilation openings. Only mount the equipment per Intelix's instructions.
- » Use only with the cart, stand, table, or rack specified by Intelix or sold with the equipment. When/if a cart is used, use caution when moving the cart/equipment combination to avoid injury from tip-over.



- » Unplug this apparatus during lightning storms or when unused for long periods of time.
- » Caution! Shock Hazard. Do not open the unit.
- » Refer to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

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Product Overview

The Digitalinx DL-DMP-A is an Android based media / APP player designed to work with many media applications available from the Google Play store. Designed to operate 24/7, this sturdy yet small form factor player (1"x4"x4") is perfect for digital signage purposes, IPTV or can be simply used as a networking appliance. Features built in memory for cloud based digital signage usage so when network connectivity is lost the player continues to play the last several slides in a loop until network connectivity is restored. This ensures there is never any 'dead air' on a TV display when the Internet / LAN connection to the device is lost. The DL-DMP-A can connect to LAN either via wired or by wireless connectivity. The device includes a 3' HDMI cable to connect to a TV display.

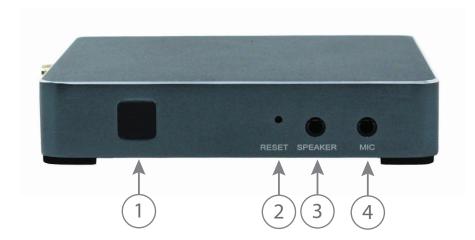
The Novisign Player APP is already pre-installed for quick and easy set up for Novisgn Digital Signage license holders. To purchase a 12, 24 or 36 month Novisign license, go to our website at www.libav.com and navigate to the *Digital Signage* section and look for *Licenses* or contact your local Liberty sales rep.

Product Contents

- DL-DMP-A Media / APP Player
- Quick Install Guide
- (1) 3' High Speed HDMI Cable
- (1) Detachable WiFi Antenna
- (1) DC12V 2.A power supply with US power plug

Device View

Front Panel



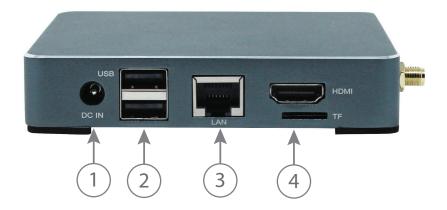
1. IR Window - For compatible remote (future use)

2. **RESET**: Factory reset button, press and hold to reset unit

3. SPEAKER: 3.5mm stereo audio output

4. MIC: 3.5mm stereo audio microphone input

Back Panel



- 1. **DC IN** Power supply port
- 2. USB Two USB A client port, USB 2.0 full speed compliant
- 3. LAN RJ45 (10/100Mbit) LAN, for Network / Ethernet connectivity
- 4. HDMI / TF HDMI output for TV display / TF supports MicroSD cards up to 128G

Side Panels



- 1. OTG USB Micro USB connector for firmware updates
- 2. ANTENNA PORT Antenna for WiFi / wireless network connectivity

Installation Instructions

Connect to LAN

Connect a Cat5e cable to the LAN port of the DL-DMP-A to a local area network that supplies an Internet connection. The DL-DMP-A defaults to DHCP mode so the device must be connected to a router / DHCP server.

If connecting the DL-DMP-A player to a LAN wirelessly, attach the supplied antenna to the side of the DL-DMP-A before the device is powered on. When the player is powered on, you can connect to an SSID using the Android operating system *SETTINGS* option.

Connect HID Devices

To navigate the Android operating system you can connect the DL-DMP-A to a touchscreen display using a USB connection to the touchscreen display or you can connect a USB mouse and keyboard to either USB port on the media player.

Connect Display

Connect a display device to the HDMI output of the DL-DMP-A using a High Speed HDMI cable that is less than or equal to 5 meters for 1080p signals. For a display device that is further away, it is highly recommended to install an HDMI extender such as the Digitalinx DL-HD70, DL-HDE100, DL-HDE100-H2 or the DL-HD2100.

The DL-DMP-A can be used an HDMI source for any switcher or HDMI distribution system. The DL-DMP-A is not output an HDCP encrypted source.

Apply Power

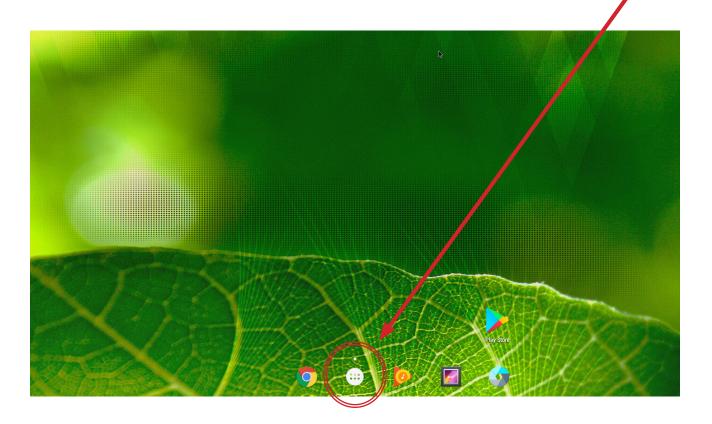
Connect the included power supply to the DL-DMP-A, then connect the power supply to local power source.

Novisign Digital Signage Player Integration

The Novisign Digital Signage Player APP has been preinstalled for convenience on the DL-DMP-A for Novisign Digital Signage users. Below is the instructions for integrating the Player APP.

NOTE: A Novisign 12, 24 or 36 month license must be purchased before using this Novisign Player APP. To purchase a 12, 24 or 36 month Novisign license, go to our website at *www.libav.com* and navigate to the *Digital Signage* section and look for *Licenses* or contact your local Liberty sales rep.

When the DL-DMP-A powers ON, the Android operating system home screen will appear, click on the APPs icon.



Once the APPs screen has been opened, find and click on the Novisign Player APP



Copy the player key from the online system. Paste and start broadcast

Once the APP has loaded, login with your Novisign user name and password Already have an account with Novisign? Start player automatically on device startup New to Novisign? Here's how it works: Hello! Hello!

Use our editor and template to create your content

Place your android TV screens or tablets at Go to novisign.com to sign up and get immediate your venue access



NOTE: To find the screen key for the Android Novisgin Player APP, logon to the Novision Online Editor at app.novisign.com with the Chrome browser on the Android media player, then navigate to the SCREENS section in the editor. Then copy the screen key, the paste into the Novisign Player APP.

To have the player APP and the linked playlist automatically start when the DL-DMP-A is booted ON, check on the option labeled *Start player automatically on device startup*.



Technical Specifications

| Processor | ARM® Cortex-A53 8Core up to 1.20GHz |
|----------------------------|---|
| Graphics | PowerVR G6110 |
| Main Memory | 2 DDR3 |
| Network | 1 x RJ45 (10/100Mbit) LAN |
| | 802.11g/n Wi-Fi with deteachable Antenna |
| Storage | 16GB eMMC Flash internal Storage |
| | 1 x TF (microSD) Slot supports 128G+TF card |
| Audio | Embedded HDMI: 5.1 HD audio |
| | Analog Audio Input: 3.5mm stereo unbalanced |
| | Analog Audio Output: 3.5 stereo unbalanced |
| Video | HDMI 1.4, supports resolutions up to 1080p |
| USB | USB 2.0 Full Speed with 2 USB A client ports |
| Operating System | Android 6.0 |
| Dimensions (WxHxD) | 104.1 mm x 24.1 mm x 104.1 mm (4.1" x 0.95" 4.1") |
| Shipping Weight | 453g (.7 lbs.) |
| Operating Temperature | 0° to +55° C (+32° to +131° F) |
| Operating Humidity | 10% to 90%, Non-condensing |
| Storage Temperature | -20° to +70° C (+14° to +158° F) |
| Storage Humidity | 10% to 90%, Non-condensing |
| Power, ESD, and Regulatory | |
| Power Supply Input | 100V-240VAC / 50-60 Hz |
| Power Supply Output | 12VDC / 2A |
| Product Regulatory | FCC, CE, RoHS |
| Power Supply Regulatory | CE, RoHS, UL |
| Other | |
| Standard Warranty | 5 years |
| Included Accessories | Quick Install Guide, Power Supply with US power plug, (1) 3'HDMI cable, (1) detachable WiFi Antenna |

Thank you for your purchase.

For Technical Support please call our toll free number at 800-530-8998 or email us at supportlibav@libav.com

www.sateng.com

Digitalinx is a brand of:

