

Ceres-88IIs

4K Media Player

Dynamic TV-Wall displays for effective marketing



Features

- Dynamic Menu Boards application
- Web-based centralized content management
- CPU : Quad-Core Cortex-A17
- GPU : Quad-Core Mali-T764 graphics processor
- Support multi-format video decoder with up to 4Kx2K
- Support HDMI2.0 to maximum 4Kx2K display
- Ethernet: 10/100/1000M Giga LAN
- Multi-zone layouts provide flexibility to combine video, text, and images
- Intuitive web-interface design, no software installation needed
- Synchronization for up to 200 players sync-display control



Specifications

CPU	Quad-Core Cortex-A17 @1.8GHz 32KB/32KB L1 ICache/DCache per CPU Unified 1MB L2 Cache
GPU	Quad-Core Mali-T764 graphics processor Support OpenGL ES1.1/2.0/3.0, OpenVG1.1, OpenCL1.1 and Renderscript, Directx11
Video Decoder	Support MPEG-2, MPEG-4, AVS, VC-1, VP8, MVC with up to 1080p@60fps Support multi-format video decoder with up to 4Kx2K
Video Interface	HDMI2.0 to support maximum 4Kx2K display
Memory	NAND Flash eMMC 8G DDR3 2GB
Interface	HDMI x 1 (HDMI 2.0) USB2.0 x 2, 1 x USB OTG SD Card Slot x 1 RJ45 10/100/1000M Giga LAN Wifi 802.11 b/g/n
Power	DC 12V
Dimension	6 1/8" x 4 1/8" x 1 1/4"
Weight	12 oz



Ordering Information

Ceres-88 IIs

4K Media Player

4K

Support 4K2K Resolution Display



HDMI cec

Supports HDMI CEC* protocol - As long as the TV's HDMI port is CEC compliance, you can control the TV ON/OFF with Ceres-88II. You will not need to use the remote control switch the TV On/OFF.

*Consumer Electronics Control (CEC) is an HDMI feature designed to allow the user to command and control up to 15 CEC-enabled devices.

QUAD CORE

ARM® Cortex® -A17 Quad Core providing stronger computing function (processor), plus the built-in 2D/3D GPU that allows multimedia contents including the H zone (HTML5*) to run more smoothly.

* W3C HTML5

Multi-Sync Menus

Using network for synchronized control on multiple screens, as long as the players are under the same LAN segment (255.255.255.0). Synchronization controls multiple screens* as a TV-Wall feature to attract customers' attentions. With SignageNow content management platform, a variety of multi-screen content combinations can be displayed.

* Synchronization delay < 1/15 sec



SignageNow

A comprehensive web-based system made easy! It allows user the ability to edit template content and set playlist schedule. SignageNow also offers a user-friendly interface for template design. No additional software installation is required. You can access all your signs from your computer at anytime from anywhere.



Instant Live Monitoring allows you to view what each player is currently playing at any time.