The KDSMP2 is a highquality LANbased digital signage media player. The unit receives content from the Media Manager software installed on the PC, either via LAN or from an external USB memory stick, load it into its internal memory and then displays it with image quality of up to 1080p HD via HDMI output

FEATURES

1080p Full HD Support - Resolutions up to WUXGA and 1080p

High Quality HDMI Video & Audio

Codec Format Support - MPEG1, MPEG2, MPEG L2, MP3, H.264/MPEG4, and VC1

Memory Options - 8GB internal

NTP Client - For time synchronization

Integrated SMIL Control - CMS device management in LAN environments

SMIL 3.0 Instruction (Sub-Set) Support

CMS Device Management - In LAN environments using the integrated SMIL control

Perforated Side Panel - For efficient heat dissipation

VESA Standard Mounting Bracket - For mounting onwall, inside a cabinet or to the VESA standard screw holes on the rear panel of a display

Media Manager Software - For easy, powerful and versatile management of digital signage content via a PC

Media-Manager Multi-language Support - Readymade templates for screen layouts, logos, tickers and widgets

Compact DigiTOOLS® - Builtin mounting bracket

TECHNICAL SPECIFICATIONS

I/O CONNECTORS: 1 HDMI, 2 USB 2.0, 1 Ethernet on a RJ45 connector, 1 unbalanced stereo audio

on a 3.5mm mini jack, micro SD card slot

VIDEO FORMAT

SUPPORT:

POPAI Screen Media Standards S6 (MPEG1 SIF, 3Mbps CBR) S7 (MPEG1 480p, 10Mbps CBR) S8 (MPEG1 720p, 15Mbps CBR) S9 (MPEG2 480p, 6Mbps CBR) S10 (MPEG2 720p, 12Mbps CBR) S11 (MPEG4 AVC, 480p, 6Mbps CBR) S12 (MPEG4 AVC, 720p, 10Mbps CBR)

E4 (VC1/WMV9, MP@ML, 720p) E7 (MPEG4 ASP, 480p, 10Mbps CBR) E8 (MPEG4 AVC, 1080p, 10Mbps CBR)

IMAGE FORMAT

POPAI Screen Media Standards

SUPPORT:

S1 (JPEG 480p baseline) S2 (JPEG 720p baseline) S3 (JPEG 1080p baseline) E1 (PNG 24bpp+alpha, 480p) E2 (PNG 24bpp+alpha, 720p) E3 (PNG 24bpp+alpha, 1080p)

AUDIO CODEC

POPAI Screen Media Standards

SUPPORT:

S4 (MPEG L2 audio) S5 (MP3 audio, 320Kbps)

DYNAMIC CONTENT: W3C HTML5 (HTML, CSS, JavaScript)

W3C SMIL 3.0 instructions (subset)

INDICATORS:

Power(green), Status(orange)

LOCAL STORAGE:

8 GB onboard flash memory (up to 6hrs of typical 720p video @3Mbps)

Micro SD card expansion slot

POWFR

12V 1.5A DC

REQUIREMENT:

POWER

6W

CONSUMPTION:

OPERATING TEMPERATURE: 0° to 45°C (32° to 113°F)

PRODUCT

DIMENSION:

13.90cm x 12.90cm x 3.10cm (5.47" x 5.08" x 1.22") W, D, H

PRODUCT WEIGHT: 0.4kg (0.8lbs) approx

SHIPPING DIMENSION: $34.50 \, \text{cm} \times 21.00 \, \text{cm} \times 6.80 \, \text{cm} (13.58" \times 8.27" \times 2.68") \, \text{W, D, H}$

SHIPPING WEIGHT: 0.9kg (2.1lbs) approx

STORAGE

40° to +70°C (40° to 158°F)

TEMPERATURE:

HUMIDITY: 10 - 85% @40°C, 32° to 104°F noncondensing

UL/FCC/CE/CCC/CTick/VCCI certified power supplies SAFFTY:

CERTIFICATIONS: CE/FCC/VCCI/TELEC/CCC/IC

INCLUDED

AC adapter, HDMI cable, 4 Velcro (2 sets)

ACCESSORIES:

WARRANTY: Oneyear limited parts & labor