



## Well-proven solution for:

- Shopping malls
- Supermarkets
- Car dealerships
- Retail
- Hotels
- Restaurants



## LionDATA AVX-4K2K – the specialist

The LionDATA AVX-4K2K comes with a Quad Core processor with fanless cooling design. Its built-in 2D/3D GPU allows for connecting 4K2K display by HDMI. Furthermore, LionDATA AVX-4K2K also support Ethernet-LAN interface and Wireless-LAN for access internet from remote content. Also integrated SD card reader can be used for storage expansion. In additional, supporting USB ports in order to connect peripheral devices. Support for HTML5 and multimedia content.

Digital signage increasingly depends on dynamic content to attract the viewers. The LionDATA AVX-4K2K support for displaying dynamic content retrieved via the Internet from RSS feeds, news, weather, financial or stocks stats and air flight updates. LionDATA AVX-4K2K support flexibility of HTML5, and is compatible with most leading digital signage management solutions.

## Easy connection

The LionDATA AVX-4K2K works with most leading digital signage management software in the industry via the W3C HTML5 open standard. It opens you to myriad of great and proven solutions to ensure the success of your digital signage project.

“original LionDATA –  
the experts in visualisation”

- ▶ **Powerful GPU**
- ▶ **H.265/HEVC Video Decode**
- ▶ **Support 4K2K Resolution Display**
- ▶ **Internet Streaming: HMTLS, RTSP, HLS, Smooth streaming**
- ▶ **External Storage: USB storage, Micro SD card max to 32GB (FAT32/NTFS)**
- ▶ **Support for HTML5 and multimedia content**
- ▶ **System Upgrading Via USB disk / Micro SD card / Network**

<b>Video Decoder</b>	Real-time video decoder of MPEG-1, MPEG-2, MPEG-4, H.263, H.264, AVS, VC-1, RV, VP6/VP8, Sorenson Spark, MVC H.264 HP level 5.2: 2160p@24fps (3840x2160) MPEG-4 ASP level 5: 1080p@60fps (1920x1088) MPEG-2 MP: 2160p@24fps (3840x2160) MPEG-1 MP: 1080p@60fps (1920x1088) H.263: 576p@60fps (720x576), Sorenson Spark: 1080p@60fps VC-1 AP level 3: 1080p@30fps (1920x1088) RV8/RV9/RV10: 1080p@60fps (1920x1088) VP6/VP8: 2160p@24fps (3840x2160) AVS: 1080p@60fps, MVC: 2160p@24fps (3840x2160)
<b>Resolution</b>	Full HD 1080P, 4Kx2K
<b>Model/ Item no.</b>	AVX-4K2K
<b>Model</b>	Desktop unit
<b>OS Operating System</b>	Android
<b>Storage</b>	Internal: 8 GB NAND Flash, External: Support Micro SD, Up to 32 GB
<b>Power Supply</b>	100~240V AC input, external; DC 5V / 2A Output
<b>WiFi</b>	802.11 b/g/n
<b>Ethernet</b>	RJ45 10/100M Fast Ethernet
<b>Display Output</b>	HDMI x 1 (HDMI 2.0)
<b>HDMI Input</b>	HDMI x 1
<b>USB Input</b>	USB x 1
<b>Card Reader</b>	Micro SD Card Slot x 1
<b>Network</b>	Rj45 LAN Port x 1
<b>Antenna</b>	2.4G WiFi Antenna
<b>Housing</b>	High-quality industry metal housing
<b>Environment</b>	0° - 40° Celsius
<b>Accessories</b>	AC Adapter, HDMI cable, Rj45 cable
<b>Dimensions (L x W x H), Weight</b>	ca. 160 x 140 x 29 mm, ca. 0,580 kg
<b>Certification</b>	CE/FCC/RoHS
<b>Warranty</b>	optional up to 5 years

Your Dealer: