AD®SERIES

Electronic Solutions

Design & Manufacture

AVX460 Professional Player

USB 4   ANT   VIDEO   L   R   LAN   HDMI   DC12V

OEM available

180 month warranty   RoHS   CE   FC

Super smooth 4K60 Video with Dolby Atmos, with 4 button integrated switching for HDMI and Optical AV devices and has a host of commercial features.

Key Features

| Android | Linux | 4K 2160p60 | Dolby ATMOS | 24 Hour Commercial Use |

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AD SERIES

AVX460 Professional Player

Overview

Super smooth 4K60 Video with Dolby Atmos, with 4 button integrated switching for HDMI and Optical AV devices and has a host of commercial features.

Markets

Commercial devices, IOT. In-store AV product demos; high quality public information distribution for display & exhibitions; delivery of safety and help information in public environment
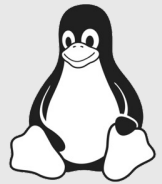
Benefits

- Supports Android and Linux
- Commercial grade
- Cost-effective – simple play and control features at a price to support volume deployment
- Compatible with a range of our own and 3rd party accessories
- Customisable – mass customization options
- Internal 16GB memory or from memory device
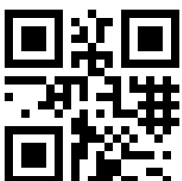- Auto boot auto play on power on

Key Features

Android

Linux

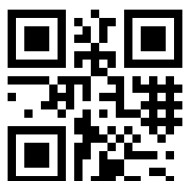24 Hour
Commercial Use

4K
2160p60

Dolby
ATMOS
Dolby Atmos

OEM available

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Product Details	
Product Code	AVx 460
SKU	

Display Information	
Max Resolution	3840x2160
Display Rotation	Landscape & Portrait

Hardware & OS	
CPU	RK3399, dual-core Cortex-A72, Up to 1.8G
RAM	4GB
Storage	16GB
OS	Android / Linux
Graphics Hardware	Mail-T720
Software	AD player / Customer APK
Integrated MCU	Optional

Operation	
Ports	1x 2.0 HDMI, L/R Sterio, Optical SPDIF, RJ45 10M,100M/1000M, 1x USB 3.0, *1x USB 3.0, 2x USB 2.0
Video Format	HIVXE2.0 Processing Engine, H.264/VC1/MPEG4/MEPEG2/VP9/VP8/VP6/AVS, 4K60, 10bit colour and 3D ISO
Audio Format	Supports 192K/24 bit audio decoding and output support 7.1 HD Audio passthrough: DOLBY TRUE HD, DOLBY ATMOS, DTS-H
Remote Control	Yes with infrared
Auto-start play	Yes

General Information	
Power Supply	12V 2A
Housing	Robust powder-coated metal
Unit Size (LxWxHmm)	163 x 137 x 33
Unit Weight (kg)	0.36

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AVX460
Professional Player

OEM available

18 month warranty RoHS CE FC

Expansion Options

Overview

The AVX260, AVX430, AVX431 & AVX461 can be all be expanded to enable further interactivity.
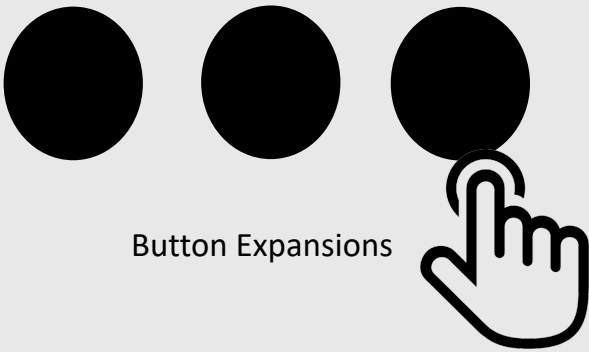
Markets

Commercial devices, IOT. In-store AV product demos; high quality public information distribution for display & exhibitions; delivery of safety and help information in public environment

Benefits

- Button Expansion up to 10 buttons. Bespoke options on request
- 3G/4G mobile connectivity

Key Features

Button Expansions

3G & 4G

Connectivity