

## Technical specifications

### Audio/Video Parameters

Container .....MPG, VOB, TS

### Codecs

Video .....MPEG-1, MPEG-2, MPEG-4, H264/AVC  
 Image.....BMP, JPG, PNG, 8-24-32 bit. No support for progressive  
 .....JPEGs  
 Audio .....Dolby digital 5.1, AC3, MP3, WAV, Mono / Stereo,  
 .....44.1 & 48 KHz sampling frequency, 16bit linear PCM WAV

### Maximum resolution

VGA ..... 1366 x 768 (WXGA)  
 HDMI/YPrPb ..... 1080p@50 or 60Hz  
 Maximum bitrate .....35MBit/s

### Connectors

Video output.....VGA, HDMI  
 Audio output.....3.5mm stereo jack, HDMI  
 Flash card slot.....1 slot on front panel  
 Storage .....SD & SDHC  
 Power in.....5V, 3A  
 Power out.....3.3V Pheonix  
 Control in .....Single contact on phoenix connector  
 Control out .....single static relay (Pheonix)

**Other** ..... Battery for internal clock - 28 days

**Power supply**..... External 5V, 3A

**Maximum consumption** ..... 2.8A

**Enclosure**.....1U half 19" rack mountable lacquered black metal

**Dimensions**.....215 x 185 x 44mm (W x D x H)

**Weight** .....2.5Kg

### Environment

Temperature .....0°C to 50°C  
 Relative humidity.....0% to 90%

**Warranty** .....3 years

## Optional accessories

# OneDVP-HD

## Quick Start Guide



### Commercial Division

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### Manufacturer

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Connect this unit's AC power adaptor only to an AC outlet of the type stated in this Owner's Manual or as marked on the unit. Failure to do so is a fire and electrical shock hazard.

Do not allow water to enter this unit or allow the unit to become wet. Fire or electrical shock may result.

Do not place a container with liquid or small metal objects on top of this unit. Liquid or metal objects inside this unit are a fire and electrical shock hazard.

Do not place heavy objects, including this unit, on top of the power cord. A damaged power cord is a fire and electrical shock hazard. In particular, be careful not to place heavy objects on a power cord covered by a carpet.

Do not scratch, bend, twist, pull, or heat the power cord. A damaged power cord is a fire and electrical shock hazard.

Do not remove the unit's cover. You could receive an electrical shock. If you think internal inspection, maintenance, or repair is necessary, contact your dealer.

Do not modify the unit. Doing so is a fire and electrical shock hazard.

If lightning begins to occur, turn off the power switch of the unit as soon as possible, and unplug the power plug from the electrical outlet.

If there is a possibility of lightning, do not touch the power plug if it is still connected. Doing so may be an electrical shock hazard.

Use only the included AC power adaptor for this unit. Using other types may be a fire and electrical shock hazard.

If the power cord is damaged (i.e., cut or a bare wire is exposed), ask your dealer for a replacement. Using the unit with a damaged power cord is a fire and electrical shock hazard.

Should this unit and AC adaptor be dropped or the cabinet be damaged, turn the power switch off, remove the power plug from the AC outlet, and contact your dealer. If you continue using the unit without heeding this instruction, fire or electrical shock may result.

If you notice any abnormality, such as smoke, odour, or noise, or if a foreign object or liquid gets inside the unit, turn it off immediately. Remove the power

plug from the AC outlet. Consult your dealer for repair. Using the unit in this condition is a fire and electrical shock hazard.

Keep this unit away from the following locations:

- Locations exposed to oil splashes or steam, such as near cooking stoves, humidifiers, etc.
- Unstable surfaces, such as a wobbly table or slope.
- Locations exposed to excessive heat, such as inside a car with all the windows closed, or places that receive direct sunlight.
- Locations subject to excessive humidity or dust accumulation.

Hold the power plug when disconnecting it from an AC outlet. Never pull the cord. A damaged power cord is a potential fire and electrical shock hazard.

Do not touch the power plug with wet hands. Doing so is a potential electrical shock hazard.

To relocate the unit, turn the power switch off, remove the power plug from the AC outlet, and remove all connecting cables. Damaged cables may cause fire or electrical shock.

Do not cover or wrap the AC power adaptor with a cloth or blanket. Heat may build up under the cloth or blanket, melting the case, or causing fire. Use only in a well-ventilated environment.

If you know you will not use this unit for a long period of time, such as when going on vacation, remove the power plug from the AC outlet. Leaving it connected is a potential fire hazard.

Disposal of used batteries

The user is legally obliged (battery regulation) to return used batteries and storage batteries. Do not dispose of used batteries via the household rubbish! Batteries/storage batteries containing harmful substances are marked with the following symbols indicating that they are not allowed to be disposed of in the domestic refuse.

The designations for the respective hazardous heavy metals are: Cd = cadmium, Hg = mercury, Pb = lead. You can return used batteries/storage batteries free of charge to any collecting point in your local authority or in any other store where batteries/storage batteries are sold.

CE certification

This product is EC-compliant with all required guidelines

## About the Product

The OneDVP-HD is an HD Digital Video Player which has been designed for an increasingly common situation where a default video runs in a loop, and another video has to be triggered at a certain point. The OneDVP-HD uses flash memory cards. The total absence of mechanical parts in its design guarantees absolute reliability. Configurable by a simple text file, the OneDVP HD is flexible enough to provide solutions to a wide range of applications. A professional hardware video scaler ensures realtime, high quality, full HD output.

## Overview

