



# D640 4K Capture Box

## Specification

### Key Features

- 4K UHD Recording from DVD, OTT, Receiver, PC, PS and Xbox
- Dual mode design, HD recording on external USB storage/TF Card (Standalone) or PC
- OSD control with multi-language
- H.264 HD hardware encoding up to 1080P 30FPS
- HDMI input, YPbPr input, AV input, HDMI output
- HDMI pass-through without latency
- Recording data rate up to 16Mbits/sec in MP4 format
- Recording audio via microphone input
- Support remote control (IR)



### Specification

#### Bit rate:

- ✧ **Bit rate Max: 16Mbps, default 10Mbps**

#### Input:

- ✧ **HDMI & YPbPr**
- ✧ **AV Composite (CVBS) L/R**
- ✧ **MIC (Audio in)**

#### Output:

- ✧ **HDMI**
- ✧ **USB 2.0 (for external HDD & USB Stick)**
- ✧ **TF Card**
- ✧ **Micro USB for PC connection**
- ✧ **Audio Line Out**



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## Video Resolution

<b>Input</b>	4K (3840*2160_60p) , 2K (2560*1440_60p) 1920*1080 (50p), 1920*1080(60p), 1920*1080(24p) 1920*1080 (25p), 1920*1080(30p), 1920*1080(50i) 1920*1080 (60i), 1360*768 (60P) 1280*1024 (60p), 1280*720 (60p), 1280*768 (60p) 1280*800 (60p), 1024*768 (60p) 720*480 (60i), 720*480 (50i), 640*480 (60p) 720*480 (60p), 720*576 (50p)
<b>Output</b>	1920*1080 (60p), 1280*720 (60p)
<b>Recording</b>	1920*1080 (30p), 1280*720(60p)

## Connectors

- HDMI input/ YPbPr input / HDMI output
- CVBS/ Microphone input / Audio line out
- USB 2.0 for external HDD (IDE and SATA/2.5" & 3.5"/7200, 5400, 4200) / USB Stick
- Micro USB output to PC and TF Card
- Power 5V/2A input

## Package Contents

- D640 4K Capture Box
- Remote control unit
- HDMI cable
- YPbPr cable
- MicroUSB cable
- AV/L/R Cable
- Software DVD
- Power Adapter 5V/2A



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## Connection Diagram:

