

30 minutes FULL HD & PL54-Mount

further development of our 5D evo 54PL from early 2009

The Canon **7D evo PL54** is a forward-looking development on the DSLR camera market.

With the Canon **7D evo PL54**, all 35mm lenses fitted with PL54-Mount can be used.

In order to realize this, large modifications of the stock canon-camera had to be done.

The originally used sensor-block will be replaced by a new custom made sensor-block, so that the camera-body just contains the electronics.



The sensor-block, the PL54-Mount and the support bracket are building a statically determined unit. In order to avoid a wrong flange depth caused by temperature, the sensor-block is made of a special steel, a material with a super low coefficient of expansion, which is also used in space technology.

The PL54-Mount and the sensor-block are positively tied with a support-bracket, which is made of heavy-duty aluminium (Konstruktal), manufactured from solid material as used in aircraft construction. At the bottom of the support bracket there is one 3/8" thread to mount the camera and 4 screws to take the load off the camera body.

The shutter-unit remains in the camera. For that reason, still-photography in Manual Exposure Mode is still possible, by using Live View to focus.

In order to start the camera remote-controlled, a 3-pin Fischer plug has been built in, so that CMOTION, ARRI and other accessories can also be used.

It is still possible to activate the Start/Stop – function by IR – remote control.

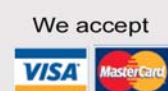
The **7D evo PL54** is **THE** professional solution. The flange depth of 52,00 mm can also be controlled and adjusted, if necessary.

This can be performed ideally using our FDC (ca. 2 minutes) or a collimator.

Präzisions-Entwicklung Denz - Fertigungs GmbH

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There is also a wide range of accessories to optimize the handling of the camera available, for example our Light-Support-System, Follow Focus Mini.

The **7D evo PL54** is only available as complete package.

This package will be delivered with an exclusive Zero Halliburton case, this contains Canon 7D with PL54-Mount, a battery pack, a battery charger, a HDMI interface cable and a stereo AV cable. The set – price is 4.835,- € (net / EX Works Ottobrunn)

Technical Specifications:

- for all 35mm lenses fitted with PL54-Mount
- HD-Sensor-mount and PL54-Mount are made of material with a super low coefficient of expansion, which is also used for space- / satellite-technology
- Sensor-size fits S35 (3perf.) format - 18 Megapixels (effektive)
- 24,25 and 30B/s progressive (1920x1080 pixels)
- 50 and 60 B/s progressive (1280x720 pixels)
- On-Board Recording as well as 3" display with Live-View
- various accessories for optimum handling

Delivery-time: 3 Weeks

All sales are subject to our General Terms of Sale presently in force (www.denz-deniz.com)
Prices, specifications and technical data contained herein are subject to change without notice
By reason of the conversion, the manufacturer warranty expires.

soon available



for all lenses fitted with PANAVISION-Mount

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