

# Kamera-Recherche

Auflistung verschiedener (professioneller und amateur) Kameras:

<https://www.quora.com/Who-are-the-major-manufacturers-of-professional-360-degree-camera>

Kodak SP360 ~300 CHF

<http://kodakpixpro.com/Americas/cameras/actioncamera/sp360.php>

Relativ schlechte Qualität, Nachfolgemodell besser

Bsp: <https://www.youtube.com/watch?v=EcUEzO-TNf0>

Kodak Pixpro SP360-4K tba

<http://www.gizmag.com/kodak-pixpro-sp360-4k-actioncam/39267/>

<http://www.dpreview.com/articles/4988997354/kodak-pixpro-sp360-4k-360-degree-camera-unveiled>

Noch recht gute Videoqualität, aber leider noch nicht zum Kauf erhältlich?

Ricoh Theta S 347\$

<https://theta360.com/en/about/theta/s.html>

<http://www.amazon.com/Ricoh-Theta-Digital-Camera-Black/dp/B014KWCBK0>

Sphericam 2 1999 \$

<http://www.sphericam.com/sphericamv2/>

Six individual videos, up to 60FPS in Cinema DNG, up to 2.4 gigabits per second bitrate total (300 megabytes per second) using the fastest type of memory card (Sandisk Extreme Pro). At 30FPS, it is entirely lossless. At 60FPS, it is slightly lossy, but in practical terms, you will still have as much freedom as possible in post production for color grading.

<https://www.youtube.com/watch?v=XecCjhZzT54>

Example: <https://www.youtube.com/watch?v=uFry4lGM-2U>

VSN 360° \$449

<http://www.vsnmobil.com/products/v360/>

Dreht sich einmal um die eigene Achse (also uncool)

Jaunt NEO tba

<http://www.jauntvr.com/neo-first-look>

THE FIRST PROFESSIONAL-GRADE CAMERA SYSTEM SPECIFICALLY DESIGNED FOR CAPTURING CINEMATIC VIRTUAL REALITY EXPERIENCES

*The official announcement is unsurprisingly light on performance specs, though van Hoff claims that each of the more than 16 lenses (they're not yet saying exactly how many) is capable of delivering 8K resolution per eye—not that that matters in the forthcoming first crop of consumer VR devices, the displays of which won't feature resolution much higher than 2.5K.*

- High quality, high resolution, full 360° capture

- Custom optics specifically designed for 3D light-field capture
- Large format sensors with superior low-light performance
- High dynamic range (HDR) imaging
- Fully synchronized global shutter sensor array
- Time-lapse and high frame-rate capture
- Compact and weatherproof form factor
- Stunning 360 degree industrial design by [LUNAR](#)
- Extensive tool set for configuration, rendering, and asset management

NextVR Cam                      ???

<http://www.roadtovr.com/nextvr-stereoscopic-360-degree-vr-cam-uses-180000-worth-of-red-6k-cameras/>

Mit 6 Red Epics

Headcase VR 360              wahrscheinlich unbezahlbar

<http://www.radiantimages.com/cameras/hd-beyond/vr360/986-codex-vr>

92GB/Minute, 17 Kameras

Ladybug5

<https://www.ptgrey.com/ladybug5-usb3-prosumer-entertainment>

3D Mapping

Glaubs nur Timelapse (10fps)

THE EYE                      14000 \$ für 7 Tage

<http://360designs.io/eye/tech-specs/>

<http://360designs.io/product/vr-camera-kit-7-day-rental/>

42 Blackmagic Cameras

Elmo360

<http://freedom360.us/shop/elmo360/>

<https://www.youtube.com/watch?v=T1Dm3xMe1Yk>

Panocam3D

<http://www.panocam3d.com/camera.html>

## Rigs

Freedom 360                      \$499.95–\$1,519.95

<http://freedom360.us/shop/freedom360/>

Aber Stitching ist sehr mühsam...

Kolor Underwater 4,457.45 €

<http://store.kolor.com/360-degree-video/hardware/rigs/pack-kolor-abyss.html>

GoPro Unterwasser-Rig

Nomols es GoPro-Rig:

<http://www.360heros.com/>

Normales Stativ vielleicht?

Helm:

Normaler Helm, GoPro Helmet Mount (Saugnapf oder so ähnliches), Cam via Mount drauf.

<http://de.shop.gopro.com/EMEA/mounts/helmet-front-mount/AHFMT-001.html>

<http://shop.gopro.com/mounts/vented-helmet-strap-mount/GVHS30.html>

### **Dreh**

Immer noch problematisch; Team muss aus dem Bild verschwinden.

Die Stative sind meist unten noch zu sehen; schwarzer Punkt mit Logo zum überdecken.

Aufnahmen in dunkler Umgebung eher problematisch, je nach verwendeter Kamera.

Auf zusätzliches Licht muss verzichtet werden wegen 360grad.

Kameras mit austauschbaren Objektiven extrem teuer in der Anschaffung.

### **Partner anfragen**

Jaunt wegen Jaunt NEO anfragen

VRSE.com Kamera? <http://vrse.works/vrse-tools/>

Sphericam 2 (gute Specs)

<http://www.3d360.ch/> Schweizer Anbieter <http://www.3d360.ch/brandhaerd-umarm-sie/>