



Digitization of artwork, reprography or scientific photography

## Sinar rePro - the professional system for reprography

Simple and quick handling, high precision and stability as well as an optimum workflow for high throughput – that is what you demand of your camera in reprography. In the Sinar rePro we have created a camera designed to meet exactly these digitization and archiving needs. We reduced its setting options to a minimum, so you can adjust your camera on the fly, knowing you'll get the right settings – even by remote control with the RC version. Exact horizontal positioning and simple prevention of reflections are further advantages of this camera.



## Sinar rePro RC optimum ease of use

The RC version (remote control) of the Sinar rePro offers optimum ease of use – adjust this motor-controlled camera conveniently via remote control or software (CaptureFlow rePro) on a computer. Stepping motors let you make coarse and fine focus adjustments.

For instance, you can position the rePro very precisely, without needing to use your hands to adjust focus. In addition, using the remote control and/or software you get much higher exposure throughput, resulting in more efficient operation.



## Color to Match (CTM) Color accuracy redefined

Be it digitization of artwork, reprography or scientific photography, your job requires extreme accuracy in color reproduction. Using the Sinar CTM dual-pass filter system, you can redefine color accuracy in digital photography. This system makes it possible for you to reproduce the entire color spectrum perceivable to the

human eye with absolute precision. Use the CTM system with rePro, our specialist reprography camera, for example, and combine the extreme color accuracy of multispectral photography with the very simple workflow of a perfect digital camera system.





# Precise color reproduction and sharpness of detail courtesy multi-shot technology

We developed our CTM system jointly with the Rochester Institute of Technology (RIT) in Rochester, USA, for use with our digital backs eVolution and eXact. This multispectral filter solution in combination with Sinar CaptureFlow rePro performs with multishot technology. Unlike a one-shot capture, multi-shot capture produces images without color interpolation. This not only reproduces extremely accurate colors – you also get unmatched sharpness of detail in your images, without moire.

### **Technical Data**

Sinar rePro

Sinar rePro RC

#### SHIFTS

+12/-12 mm horizontal

#### FOCUS

manually

#### ALIGNMENT AIDS

1 circular spirit level for all axis

#### ADAPTATION FOR DIGITAL BACKS

Sinar, Leaf, Hasselblad V/H, PhaseOne, Mamiya 645 AFD

#### TRIPOD ADAPTER

Universal adapter, Foba or Kaiser adjustable adapters

#### DIMENSIONS

40 x 19 x 14 cm

#### WEIGHT

2.2 kg

#### LENSES

Sinaron Digital lenses with eShutter, CMV and CPL shutters, third party lenses on Sinar lens board 100



#### SHIFTS

+12/-12 mm horizontal

#### FOCUS

Remote controlled

#### ALIGNMENT AIDS

1 circular spirit level for all axis

#### ADAPTATION FOR DIGITAL BACKS

Sinar, Leaf, Hasselblad V/H, PhaseOne, Mamiya 645 AFD

#### TRIPOD ADAPTER

Universal adapter, Foba or Kaiser adjustable adapters

#### DIMENSIONS

48 x 19 x 14 cm

#### WEIGHT

2.5 kg

#### LENSES

Sinaron Digital lenses with eShutter, CMV and CPL shutters, third party lenses on Sinar lens board 100

#### POWER ADAPTER

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