

CAMBO

WHERE TRADITION MEETS VISION

X2-PRO



CAMBO FOTOGRAFISCHE INDUSTRIE BV
HAATLANDERDIJK 45 / P.O. BOX 200
NL-8260 AE KAMPEN - THE NETHERLANDS
Phone: +31 38 33 14644
Email: info@cambo.com
Web: www.cambo.com

X2-PRO

A New Twist On a Classic Photographic Standard



Top View



Front View with XA-231 Lens Adapter



Side View

CAMBO X2-PRO VIEW CAMERA SYSTEM

Perfect for product and macro photographers alike, Cambo's innovative X2-PRO provides perspective- and image-control movements for your digital SLR camera. Simply mount your camera body and a lens to the X2-PRO and you'll immediately benefit from its ultra-fine front-standard lateral and vertical shifts, swings and tilts.

Cambo's patented CROSSGEARING drives offer precision, liquid-smooth fine-focussing and lens-plane movements that will allow you to control perspective and selective sharpness on anything from interiors and exteriors of buildings to table-top and close-up product shots in the studio. For more macro-photography an optional dedicated version is available.

The X2-PRO system is compatible with today's finest digital SLR cameras such as Canon's 1Ds series, 5D series, Nikon D4/D3x and D800/700 bodies and Mamiya/PhaseOne 645 DF.

Cambo's dedicated camera-mounting system places each model digital SLR in the exact optical center of the camera's sensor for on-axis movements. The rear bracket features a quick-release for switching between landscape and portrait format without need for removing the bellows.

Accepting a wide range of lenses from 28 to 150mm, the Cambo X2-PRO lets the photographer choose from their existing Schneider, Rodenstock, Hasselblad and Mamiya lenses, or take advantage of the latest digital lenses from Schneider and Rodenstock. There is also a choice of flat and recessed lensboards, depending upon which focal length you are using.

While the era of digital photography has changed the way many people think about photography, there is still a demand for high-quality product and architectural photography with optical corrections, and this X2-PRO combines the best of both worlds.

Dedicated Camera Mount Block



X2-PRO SPECIFICATIONS

Weight of body only: 1,9 kg (4.2 lbs.)
Weight including bellows and camera-mounting block: 2,1 kg (4.6 lbs.)

Dimensions: 253 x 293 x 198 mm
Macroversion: 253 x 293 x 298 mm
(H x W x L) 10.0 x 11.5 x 7.8" (m:11.7")

FRONT-STANDARD GEARED MOVEMENTS

Horizontal shift: 17,5mm Left/17,5mm Right
Vertical shift: 17,5mm Up /17,5mm Down
Swing angle: 20° Left / 20° Right
Tilt angle: 20° Up / 20° Down

Note: The amount of lens-panel movement is dependent upon size of the image circle of the lens, as well as the chip size and the body/bayonet construction of the DSLR.

Focussing Range X2-normal: 80 mm
Focussing Range X2-macro: 180 mm

X2-Pro Lens Compatibility

Schneider Apo-Digital/Macro-Digital:

28WA, 72, 80, 90, 100, 120 and 150 mm

Rodenstock Apo-Sironar Digital/Digaron:

90, 105, 120, 135 and 150 mm

Hasselblad: CF lenses with XA-231 adapter

Mamiya: 645Pro lenses with XA-232 adapter

Mamiya: RB/RZ lenses with XA-233 adapter

Digital SLR Compatibility

Canon 1D(s)Series

Canon 5D/6D/7D Series (with batterygrip)

Canon 30/40/50/60D Series (with batterygrip)

Nikon D4, D3, D3x, D2x

Nikon D800/D700 (with batt.grip)(not with XA-232)

PhaseOne/Mamiya 645DF (except with 28WA/72)

Sony Alpha A850 / A900

Other models or without batterygrip possibly

with universal mounting block X-899

Other mounts can follow as new DSLR bodies

are introduced. **Check with www.cambo.com**

All models, illustrations and technical specifications are subject to change without notice.