

# ALPA®

OF SWITZERLAND



# Die ALPA-12-Plattform

ALPA ist weit mehr als eine Kamera. ALPA ist eine modulare Plattform, bestehend aus sechs Kameramodellen und einem umfangreichen Zubehörprogramm mit zahlreichen Objektiven, Suchern, Rollfilmrückteilen bis 6x9 und Adaptern für alle gebräuchlichen Anschlüsse von Digitalbacks.



4.5/35 mm: 160'028'060 5.6/36 mm: 160'028'030 4.5/45 mm: 160'028'070



Rodenstock  
23 mm

Rodenstock  
40 mm

5.6/23 mm: 160'010'880  
introduction 2008/2009

5.6/24 mm: 160'025'020

4.5/28 mm: 160'010'890

5.6/35 mm: 160'025'072

4.0/35 mm: 160'010'900

5.6/38 mm: 160'020'040  
dec: 160'020'042

4.0/40 mm: 160'010'540  
introduction 2008/2009

5.6/47 mm: 160'025'079  
dec: 160'025'078

5.6/47 mm: 160'020'050



5.6/70 mm: 160'010'360

5.6/72 mm: 160'025'082

4.0/80 mm: 160'025'085  
"Short Barrel": 160'025'086

4.5/80 mm: 160'020'095  
"Short Barrel": 160'020'096

4.5/90 mm: 160'025'090  
"Short Barrel": 160'025'091

5.6/100 mm: 160'025'100  
"Short Barrel": 160'025'101

4.0/100 mm: 160'010'905



Hasselblad digital backs

Leaf digital backs

Phase One digital backs

Sinar digital backs



ALPA/Mamiya 6x9  
220'010'010

ALPA/Linhof 6x6  
220'010'040

ALPA/Linhof 6x7  
220'010'050

ALPA/Linhof 6x9  
220'010'060



fingergrip TC  
040'090'010 / 020

rot. handgrip TC/MAX/XY  
040'110'010 / 020

rot. handgrip TC/MAX/XY  
040'110'012 / 022

wake-up handgrip Phase One  
040'080'030 / 031

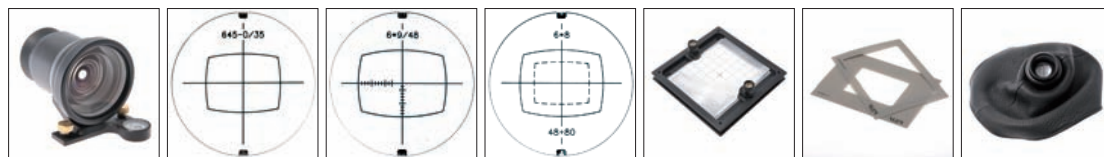
upgrade handgrip WA/SWA  
040'080'032

handgrips MAX, pair  
040'700'010

handgrips MAX, pair  
040'700'020

handgrip MAX, right  
040'700'030

handgrip MAX, left  
040'700'040



ALPA viewfinder  
070'020'010

standard viewfinder mask  
130'000'000

mask with shift markings  
130'200'000

custom-made mask  
130'250'000

groundglass with Fresnel  
310'010'005

groundglass for mat masks  
310'000'000

focusing bellow with loupe  
310'010'030



accessory adapter, Leica  
400'060'030

adapter MAX, Linhof  
400'060'040

viewfinder mount distancer  
400'110'010

8-mm adapter  
400'120'020

accessory adapter  
400'060'010

accessory adapter  
400'060'015

accessory adapter  
400'060'020

accessory adapter  
400'060'025

distancer, 15 mm  
400'050'010



ALPA 12 TC



ALPA 12 WA



ALPA 12 METRIC

# The ALPA I2 platform

The ALPA is much more than just a camera. It is a modular platform that contains six camera models, with dozens of high-performance lenses and an extensive selection of accessories, with many viewfinders, rollfilm backs up to 6x9 and adapters for all commonly-used connections to digital backs.



5.6/48 mm: 160'028'050  
dec.: 160'028'052



4.5/55 mm: 160'028'080



5.6/58 mm: 160'020'060



4.0/60 mm: 160'025'080



4.0/60 mm: 160'010'903



5.6/120 mm: 160'025'120



5.6/120 mm: 160'025'115



5.6/120 mm: 160'020'113



5.6/150 mm



5.6/180 mm: 160'025'180



5.6/180 mm: 160'010'925



5.6/180 mm: 160'020'180



6.8/210 mm: 160'025'210



5.6/250 mm: 160'020'250



5.6/250 mm: 160'020'251



5.6/120 mm: 160'025'121



5.6/120 mm: 160'025'116



5.6/120 mm: 160'020'114



5.6/150 mm



5.6/180 mm: 160'025'181



5.6/180 mm: 160'020'181



6.8/210 mm: 160'025'211



5.6/250 mm: 160'020'251



5.6/120 mm: 160'025'121



5.6/120 mm: 160'025'116



5.6/120 mm: 160'020'114



5.6/150 mm



5.6/180 mm: 160'025'181



5.6/180 mm: 160'020'181



6.8/210 mm: 160'025'211



5.6/250 mm: 160'020'251



5.6/120 mm: 160'025'121



5.6/120 mm: 160'025'116



5.6/120 mm: 160'020'114



5.6/150 mm



5.6/180 mm: 160'025'181



5.6/180 mm: 160'020'181



6.8/210 mm: 160'025'211



5.6/250 mm: 160'020'251



5.6/120 mm: 160'025'121



5.6/120 mm: 160'025'116



5.6/120 mm: 160'020'114



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5.6/180 mm: 160'025'181



5.6/180 mm: 160'020'181



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5.6/120 mm: 160'020'114



5.6/150 mm



5.6/180 mm: 160'025'181



5.6/180 mm: 160'020'181



# ALPA 12 XY

Die Unvergleichliche | The Incomparable



Wasserwaage, optional  
spirit level, optional

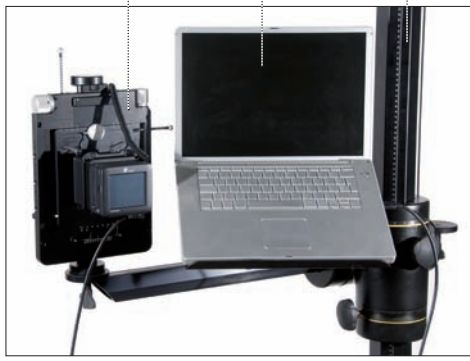
CFP-Funktionsselektor für Shift-Mechanismus:  
C = gekuppelt, F = freilaufend, P = angepresst  
CFP function selector for shift mechanism:  
C = coupled, F = free running, P = pressed

Shift-Massstäbe  
shift scale sticks

FOBA Studio-Säulenstativ  
FOBA studio camera stand

Notebook für Live-Bild  
notebook for live video

Stitching-Säule  
stitching column





ALPA 12 XY, Schneider Apo-Digitar 5.6/35 mm XL,  
ALPA spirit level, third-party lens shade



ALPA 12 XY with tripod bracket,  
Schneider Apo-Digitar 5.6/180 mm T, "Short Barrel",  
vertical shift scale stick and spirit level (optional)



ALPA 12 XY, shift scale sticks,  
L-shaped extension and spirit level

*Die kompromisslose Spitzenkamera für den Stativ Einsatz beispielsweise in der Studio-, Architektur- und Museumsfotografie. Die ALPA 12 XY kommt vor allem dort zum Zug, wo etwa im Einsatz mit Digitalbacks viele andere Kamerakonstruktionen den Anforderungen nicht mehr genügen, weil sie schlicht zu wenig genau und zu wenig stabil sind. Wie bei der ALPA 12 MAX fahren auch bei der ALPA 12 XY beide Shift-Schlitten in keiner Position über den geschlossenen Kamerarahmen hinaus und sind konsequent in Rollenlagern geführt. Dies ermöglicht extrem weite und trotzdem präzise Bewegungen auch beim Stitchen. Hinzu kommt als Zubehör ein massives Verbindungsteil zwischen Kamera und schweren, professionellen Säulenstativen. Die ALPA 12 XY ist selbstverständlich voll in die ALPA-Plattform integriert.*

#### Technische Daten

##### Gehäuse:

B: 220 mm, H: 296 mm, T: 41 mm, 2580 g

##### Gewicht, einsatzbereit:

Ab ca. 3,8 kg, je nach Zubehör

##### Handgriffe, als Zubehör lieferbar:

Synthetisches Material (schwarz)

##### Integrierte Verstellwege:

Nach oben 45 mm, nach unten 25 mm Shift, total vertikal 70 mm. Links 25 mm, rechts 25 mm Shift, total horizontal 50 mm. Mit dezentrierten Objektiven ist zusätzlicher Shift von weiteren 8 mm in alle vier Richtungen möglich. Total vertikaler Shift dann 86 mm, total horizontaler Shift dann 66 mm. Mit dem als Zubehör lieferbaren 0–6°-Tilt-/Swing-Back-Adapter sind auch die entsprechenden Tilt-/Swing-Bewegungen möglich (Voraussetzung: „Short Barrel“-Schneider-Objektive von 80 mm bis 250 mm Brennweite).

##### Rückteiladapter analog:

Arca/Horseman 6x9, Mamiya RB67

##### Back-Adapter digital:

Contax 645, Hasselblad V und H, Leaf AFi, Mamiya 645 AFD, Rolleiflex Hy6, Sinar Hy6

The uncompromising top camera for use on a tripod, for example in studio, architectural and museum photography. The ALPA 12 XY dazzles most where other camera designs reach their limits because they are simply not precise and stable enough. Just as with the ALPA 12 MAX, both shift sleds are mounted on roller bearings. The sleds can in no position slide outside of the camera housing. This ensures extreme stability. They enable the very wide but always precise movements needed in particular for high-end stitching. A massive connecting adapter to a professional studio tripod is available as an accessory. Of course, like all other ALPA cameras, the ALPA 12 XY is fully integrated into the ALPA platform.

#### Technical specifications

##### Body:

W: 220 mm, H: 296 mm, D: 41 mm, 2,580 g

##### Weight, ready-for-use:

From ca. 3.8 kg, depending on attachments

##### Handgrips, supplied as accessories:

Synthetic material (black)

##### Integrated movements:

Upwards 45 mm shift, downwards 25 mm shift, total 70 mm. Left 25 mm, right 25 mm shift, total horizontal 50 mm. With decentered lenses additional shift of 8 mm in all four directions is possible. This allows a total vertical shift of 86 mm and a total horizontal shift of 66 mm. A 0–6° tilt and swing backadapter is available as an accessory that enables the corresponding tilt and swing movements (provided a "Short Barrel" Schneider lens from 80 mm to 250 mm focal length is used).

##### Backadapters analog:

Arca/Horseman 6x9, Mamiya RB67

##### Backadapters digital:

Contax 645, Hasselblad V and H, Leaf AFi, Mamiya 645 AFD, Rolleiflex Hy6, Sinar Hy6

# ALPA 12

## Plattform | Platform

## Objektive | Lenses

Hersteller Manufacturer	Objektiv Lens	Bildkreis bei f 11, in ca. mm Image circle at f 11, in ca. mm	Bildkreis bei f22, in ca. mm (nur Film) Image circle at f22, in ca. mm (film only)	Center-Filter Center filter	Belichtungs-Korrektur mit Center-Filter, in LW Exposure correction with center filter, in EV	Filter-Grösse, in mm Filter size, in mm	Gewicht des Objektivs, in g ("Long Barrel") Weight of the lens, in g ("Long Barrel")	Kürzeste Distanz, in m Shortest distance, in m	Dezentrierte Version (8 mm) Decentered version (8 mm)	Empfohlene Blenden digital Recommended apertures digital	Empfohlene Blenden analog Recommended apertures analog	Standardverschluss (andere auf Anfrage) Standard shutter (others on request)	„Short Barrel“-Version „Short barrel“ version
<b>Exklusive ALPA-Objektive</b> <b>Exclusive ALPA lenses</b>													
Rodenstock	ALPA AAA Apo-Alpar 4.5/35 mm	105	120	E67	2.5	67.0	462	0.40	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Schneider	ALPA Apo-Switar 5.6/36 mm	90	95	IIa	2.0	72.0	347	0.30	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Rodenstock	ALPA AAA Apo-Alpar 4.5/45 mm	115	125	E67	2.5	67.0	530	0.60	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Schneider	ALPA Apo-Helvetar 5.6/48 mm	115	125	IIIb	1.5	67.0	403	0.50	yes	f 8 – f 11	f 8 – f 16	Copal 0	–
Rodenstock	ALPA AAA Apo-Alpar 4.5/55 mm	115	165	E67	2.5	67.0	570	0.90	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Linhof	Rodenstock/ALPA Technikar 3.5/95 mm	–	95	–	–	58.0	375	1.50	–	–	f 5.6 – f 16	Copal Press	–
<b>Adaptierte ALPA-Objektive</b> Nach ALPA-Spezifikationen durch die Objektivhersteller montiert und individuell abgestimmt. <b>Standard ALPA lenses</b> Mounted and individually adjusted by the lens manufacturers following ALPA's specifications.													
Rodenstock	Apo-Sironar digital HR 5.6/23 mm *	70	–	–	–	72.0	–	–	–	–	–	Copal 0	–
Schneider	Apo-Digitar 5.6/24 mm XL	60	–	IIId	2.0	52.0	305	0.60	–	f 8 – f 11	–	Copal 0	–
Rodenstock	Apo-Sironar digital HR 4.5/28 mm	70	–	–	–	72.0	876	0.30	–	f 5.6 – f 11	–	Copal 0	–
Schneider	Apo-Digitar 5.6/35 mm XL	90	95	IIIf	2.0	52.0	319	0.35	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Rodenstock	Apo-Sironar digital HR 4.0/35 mm	70	–	–	–	67.0	656	0.40	–	f 5.6 – f 11	–	Copal 0	–
Schneider	Super-Angulon 5.6/38 mm XL	–	140	IIa	2.0	72.0	436	0.35	yes	–	f 8 – f 16	Copal 0	–
Rodenstock	Apo-Sironar digital 4.0/40 mm *	90	–	–	–	67.0	–	–	–	–	–	Copal 0	–
Schneider	Apo-Digitar 5.6/47 mm XL	115	125	II	1.5	52.0	370	0.50	yes	f 8 – f 11	f 8 – f 16	Copal 0	–
Schneider	Super-Angulon 5.6/47 mm XL	–	165	IIIc	2.0	67.0	431	0.50	–	–	f 8 – f 16	Copal 0	–
Schneider	Super-Angulon 5.6/58 mm XL	–	165	IIIb	1.5	67.0	489	0.80	–	–	f 8 – f 16	Copal 0	–
Schneider	Apo-Digitar 4.0/60 mm N	60	–	–	–	40.5	333	0.80	–	f 5.6 – f 11	–	Copal 0	–
Rodenstock	Apo-Sironar digital HR 4.0/60 mm	70	–	–	–	49.0	478	0.70	–	f 5.6 – f 11	–	Copal 0	–
Rodenstock	Apo-Sironar digital 5.6/70 mm	100	105	–	–	58.0	540	0.80	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Schneider	Apo-Digitar 5.6/72 mm L	90	100	–	–	40.5	323	1.10	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Schneider	Apo-Digitar 4.0/80 mm L	90	–	–	–	40.5	378	1.20	–	f 5.6 – f 11	–	Copal 0	yes
Schneider	Super-Symmar Aspheric 4.5/80 mm XL	–	210	IIIb	1.5	67.0	458	1.20	–	–	f 8 – f 16	Copal 0	yes
Schneider	Apo-Digitar 4.5/90 mm N	90	95	–	–	40.5	413	1.50	–	f 5.6 – f 11	f 5.6 – f 16	Copal 0	yes
Schneider	Apo-Digitar 5.6/100 mm N	100	105	–	–	40.5	392	1.80	–	f 8 – f 11	f 8 – f 16	Copal 0	yes
Rodenstock	Apo-Sironar digital HR 4.0/100 mm	70	–	–	–	58.0	640	1.80	–	f 5.6 – f 11	–	Copal 0	–
Schneider	Apo-Digitar 5.6/120 mm N	110	110	–	–	40.5	596	1.20	–	f 8 – f 11	f 8 – f 16	Copal 0	yes
Schneider	Apo-Digitar 5.6/120 mm M	110	110	–	–	40.5	602	1.10	–	f 8 – f 11	f 8 – f 16	Copal 0	yes
Schneider	Apo-Symmar 5.6/ 120 mm L	–	189	–	–	52.0	565	1.20	–	–	f 8 – f 16	Copal 0	yes
Schneider	Apo-Digitar 5.6/150 mm N	110	110	–	–	40.5	712	1.65	–	f 8 – f 11	f 8 – f 16	Copal 0	only
Schneider	Apo-Digitar 5.6/180 mm T	120	120	–	–	55.0	844	2.20	–	f 8 – f 11	f 8 – f 16	Copal 0	yes
Rodenstock	Apo-Sironar digital HR 5.6/180 mm	80	95	–	–	67.0	974	5.00	–	f 8 – f 11	f 8 – f 16	Copal 0	–
Schneider	Apo-Symmar 5.6/180 mm L	–	277	–	–	72.0	961	2.20	–	–	f 8 – f 16	Copal I	yes
Schneider	Apo-Digitar 6.8/210 mm T	120	120	–	–	72.0	1005	2.90	–	f 8 – f 11	f 8 – f 16	Copal 0	yes
Schneider	Apo-Tele-Xenar 5.6/250 mm	–	190	–	–	82.0	1231	3.90	–	–	f 8 – f 16	Copal I	yes

\* Verfügbarkeit 2008/2009 erwartet, genaue Produktbezeichnung noch offen | availability expected 2008/2009, exact product labeling not yet fixed

Alle in diesem Prospekt erwähnten Merkmale und Daten können jederzeit geändert werden. Irrtum bleibt vorbehalten. | All in this prospectus mentioned specifications and data are subject to change. Errors and omissions remain excepted.

# www.alpa.ch

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