



## **ZEISS Touit lenses**

Autofocus lenses for Sony NEX  
and Fujifilm X cameras.



We make it visible.

The moment a lens  
makes your camera perfect.  
**This is the moment we work for.**

// PERFECTION  
MADE BY ZEISS

**Bringing together what belongs together.**

Discover our brand new range of Touit® lenses and experience the level of performance ZEISS quality can help you unleash in mirrorless cameras like the Sony NEX or Fujifilm X.





## GENERAL PRODUCT FEATURES

**Touit lenses from ZEISS are substantially smaller and lighter than comparable SLR lenses. This makes for a lightweight, more compact kit when combined with mirrorless system cameras, and allows you to take exceptionally high-quality photos in just about any situation and at any time.**



product  
design award

2013



reddot design award  
winner 2013



### Outstanding image quality

- Excellent reflection reduction thanks to ZEISS T\*<sup>®</sup> anti-reflective coating
- Advanced stray light reduction
- Virtually circular aperture with 9 blades for especially harmonious rendition of highlights outside the focal plane

### High precision

- Precise, durable and low-weight mechanical parts
- Complete compatibility with all Sony NEX and Fujifilm X camera functions (including reliable autofocus)

### High-quality workmanship

- Robust metal design for many years of use
- Grippy focus ring for precise manual focussing
- Innovative product design for ease of use and maximum aesthetic demands

ZEISS Touit lenses come standard with a matching lens shade.



Photo: David Maupilé

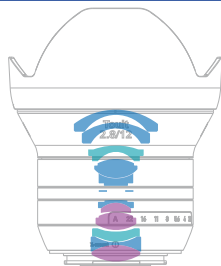
## TOUIT 2.8/12



**As far as the eye can see:** the combination of one of the most extreme angles with an APS-C sensor, superior imaging performance and light weight makes taking wide-angle shots with this lens even more enjoyable.

### Design

- Distagon with 11 lens elements in 8 groups
- Lens with aspheric optical surface
- Lens made of special glass with anomalous partial dispersion
- Floating elements design



### Specifications

Focal length	12 mm
Aperture range	f/2.8–f/22
Elements/groups	11/8
Focusing range m/ft	0.18 – ∞/0.59 – ∞
Field angle* (diag./horiz./vert.)	99/89/66°
Coverage** (cm/inch)	22 x 14.4/8.66 x 5.67

\*Based on APS-C format. \*\*At close range.

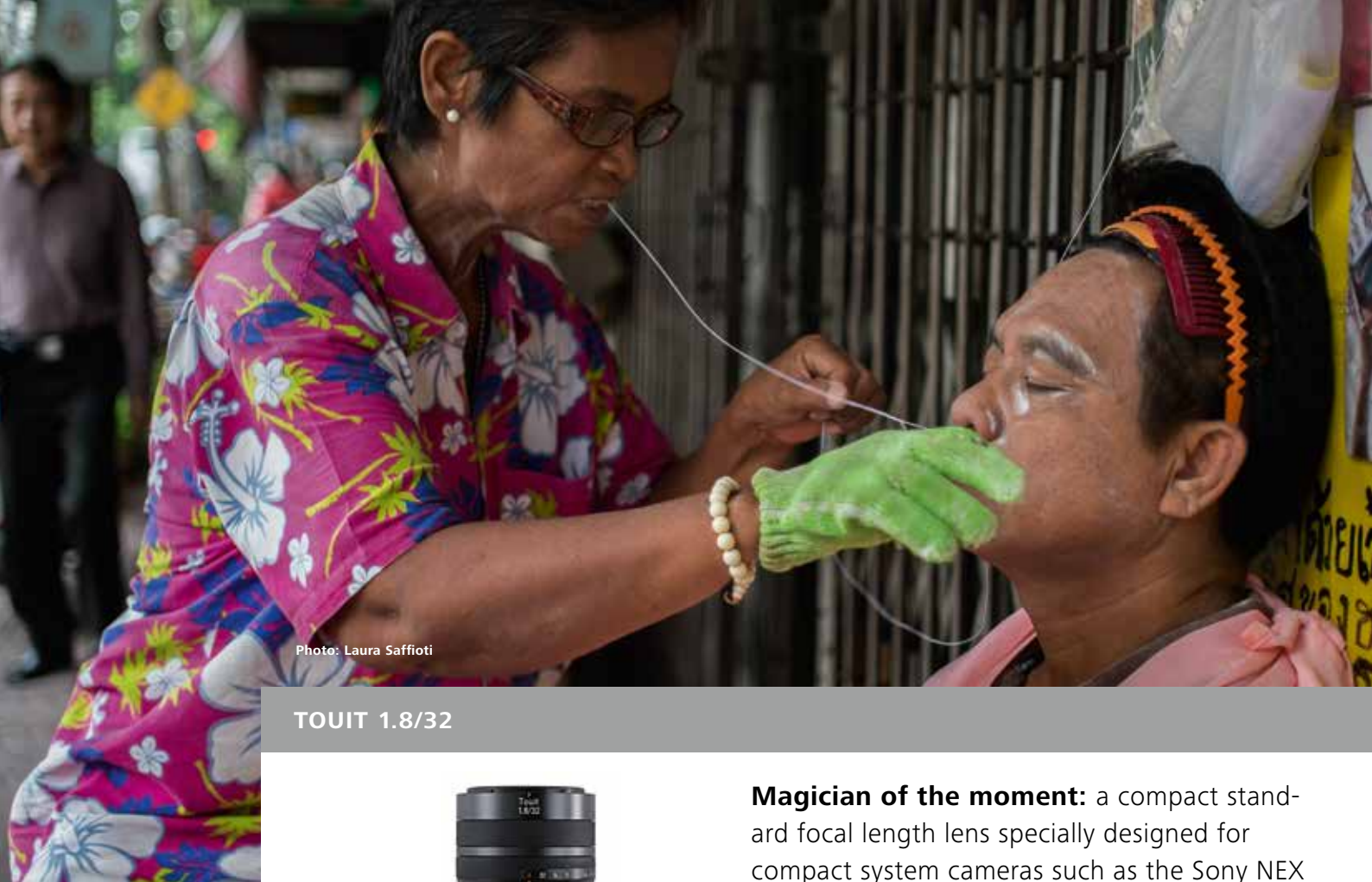


Photo: Laura Saffioti

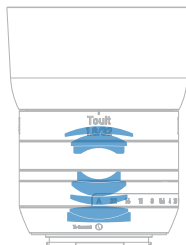
## TOUIT 1.8/32



**Magician of the moment:** a compact standard focal length lens specially designed for compact system cameras such as the Sony NEX and Fujifilm X. Spontaneously capturing special moments in perfect quality just got a whole lot easier.

### Design

- Planar with 8 lens elements in 5 groups



### Specifications

Focal length	32 mm
Aperture range	f/1.8-f/22
Elements/groups	8/5
Focusing range m/ft	0.37 - ∞/1.21 - ∞
Field angle* (diag./horiz./vert.)	48/40/29°
Coverage** cm/inch	21.4 x 14.2/8.43 x 5.59

\*Based on APS-C format. \*\*At close range.

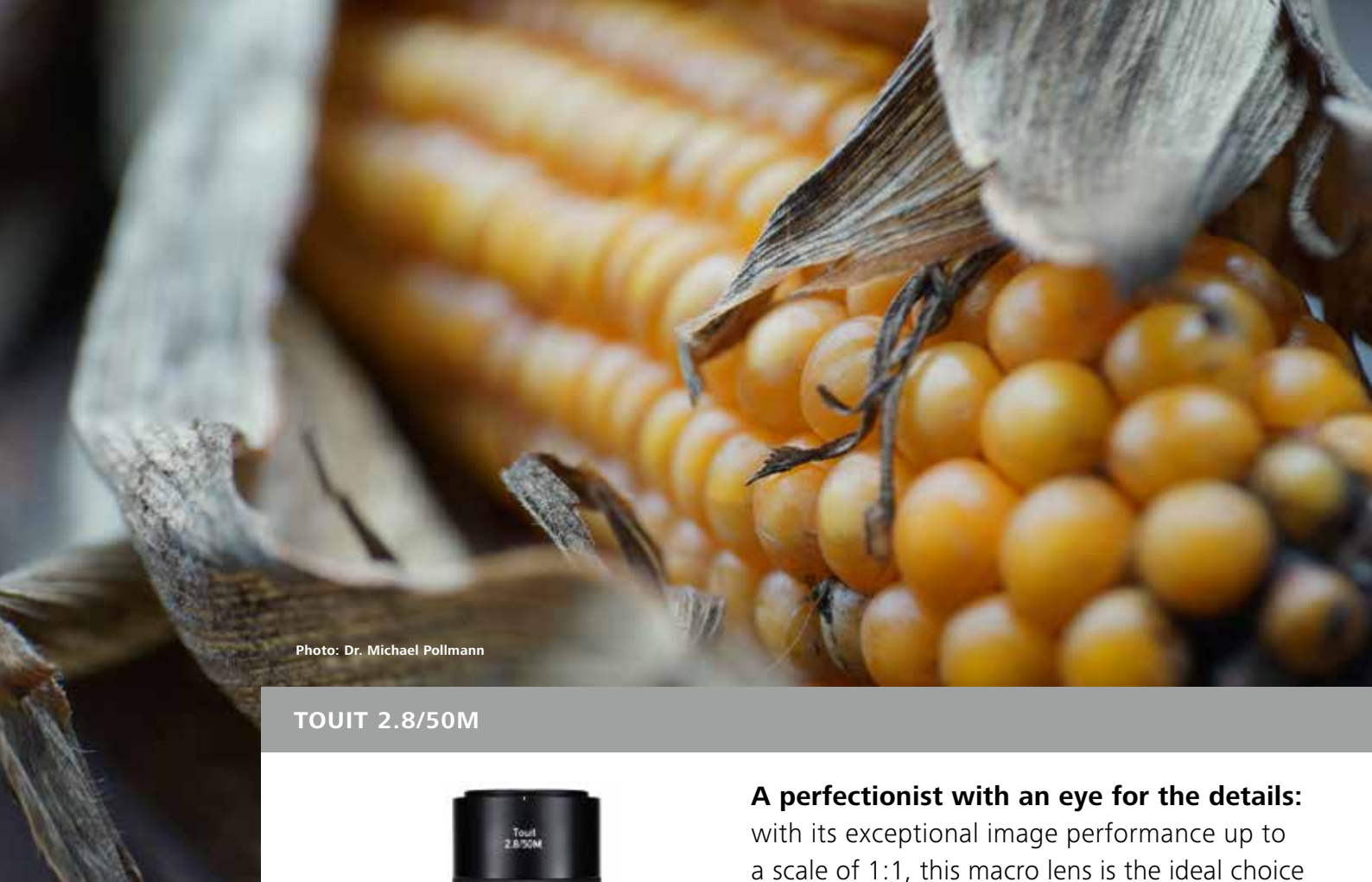
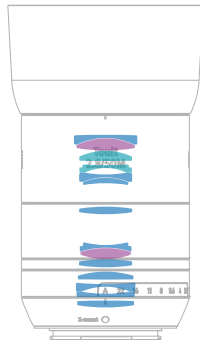


Photo: Dr. Michael Pollmann

## TOUIT 2.8/50M



### Design

- Makro Planar with 14 lens elements in 11 groups
- Lens with aspheric optical surface
- Lens made of special glass with anomalous partial dispersion
- Floating elements design

**A perfectionist with an eye for the details:** with its exceptional image performance up to a scale of 1:1, this macro lens is the ideal choice for extreme close-ups. But it also comes into its own when shooting portraits or panoramas as a light tele-lens.

### Specifications

Focal length	50 mm
Aperture range	f/2.8–f/22
Elements/groups	14/11
Focusing range m/ft	0.15 – ∞/0.49 – ∞
Field angle* (diag./horiz./vert.)	31/26/18°
Coverage** cm/inch	23.5 x 15.6/9.25 x 6.14

\*Based on APS-C format. \*\*At close range.

Carl Zeiss T\*

## ACCESSORIES



### **ZEISS T\* UV filters and POL filters (circular)**

These filters featuring the ZEISS T\* anti-reflective coating optimally protect your front lens. The UV filters give your pictures more brilliance; the POL filters reduce reflections on nonmetallic surfaces and increase color saturation.

- High fitting accuracy for fast filter change
- Can be used with a lens shade
- Available in all standard sizes



### **ZEISS Air Cell comfort straps**

These camera straps minimize shoulder and neck strain, even with heavy equipment.

- High degree of wearing comfort with Air Cell padding
- Strap length adjustable at both ends



### **ZEISS lens cleaning kit**

This lens cleaning kit is designed for use with multi-coated camera lenses. The cleaning kit is packed in a fabric belt bag and contains:

- Lens cleaning agent
- Dust brush
- Microfibre cloth
- 10 moistened cleaning cloths
- User manual for professional lens care





## SPECIFICATIONS

	Length* mm/inch	Diameter* mm/inch (max.)	Weight* g/oz.	Filter thread	E	X
<b>Super wide angle</b>						
Touit 2.8/12	81–86/3.19–3.39	82/3.23	260–270/9.12–9.6	M 67 x 0.75	■	■
<b>Standard</b>						
Touit 1.8/32	72–76/2.83–2.99	65/2.56	200–210/7.04–7.36	M 52 x 0.75	■	■
<b>Macro</b>						
Touit 2.8/50M	104–108/4.09–4.25	65/2.95	290/10.24	M 52 x 0.75	■	■

\*Dimensions and weight may vary according to the camera mount.

You can find further information the specifications and compatibility at

[www.zeiss.com/photo](http://www.zeiss.com/photo)



## SHARE YOUR FASCINATION



Photo: community member Mac Kwan/Touit 2.8/12

**Better together:** visit ZEISS on the Internet to keep in contact with other photographers, exchange tips and tricks, and get regular news updates. You can find a large community of photographers and videographers from all over the world on our blog, Facebook, Twitter, Flickr and Vimeo.



[zeiss.com/photo](http://zeiss.com/photo)



[zeiss.com/clnblog](http://zeiss.com/clnblog)



[facebook.com/carlzeisslenses](https://facebook.com/carlzeisslenses)



[twitter.com/carlzeisslenses](https://twitter.com/carlzeisslenses)



[flickr.com/groups/carlzeisslenses](https://flickr.com/groups/carlzeisslenses)



[vimeo.com/groups/carlzeisslenses](https://vimeo.com/groups/carlzeisslenses)

**Carl Zeiss AG**  
Camera Lens Division  
73446 Oberkochen  
Germany

Phone: +49 7364 20-6175

Fax: +49 7364 20-4045

Email: [photo@zeiss.de](mailto:photo@zeiss.de)

[www.zeiss.com/photo](http://www.zeiss.com/photo)

**EN\_10\_025\_150II** Printed in Germany ZIG-CZ-V/2013 Too

Subject to change in design and scope of delivery as a result of ongoing technical development.