

## **ZEISS Touit lenses** Autofocus lenses for Sony NEX

and Fujifilm X cameras.



We make it visible.

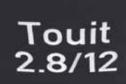
# The moment a lens makes your camera perfect. This is the moment we work for.

// PERFECTION MADE BY ZEISS

### Bringing together what belongs together.

Discover our brand new range of Touit<sup>®</sup> 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.

#### **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.





reddot design award winner 2013



2013



#### 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.



#### 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

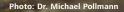
Planar with 8 lens elements in 5 groups



#### 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.



**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

50 mm
f/2.8-f/22
14/11
0.15-∞/0.49-∞
31/26/18°
23.5 x 15.6/9.25 x 6.14

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

#### ACCESSORIES

Carl Żeiss







#### **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	х
81-86/3.19-3.39	82/3.23	260-270/9.12-9.6	M 67 x 0.75		
72-76/2.83-2.99	65/2.56	200-210/7.04-7.36	M 52 x 0.75		
104-108/4.09-4.25	65/2.95	290/10.24	M 52 x 0.75	•	-
	mm/inch 81–86/3.19–3.39 72–76/2.83–2.99	mm/inch mm/inch (max.)   81–86/3.19–3.39 82/3.23   72–76/2.83–2.99 65/2.56	mm/inch mm/inch (max.) g/oz.   81-86/3.19-3.39 82/3.23 260-270/9.12-9.6   72-76/2.83-2.99 65/2.56 200-210/7.04-7.36	mm/inch mm/inch (max.) g/oz.   81-86/3.19-3.39 82/3.23 260-270/9.12-9.6 M 67 x 0.75   72-76/2.83-2.99 65/2.56 200-210/7.04-7.36 M 52 x 0.75	mm/inch mm/inch (max.) g/oz.   81-86/3.19-3.39 82/3.23 260-270/9.12-9.6 M 67 x 0.75 •   72-76/2.83-2.99 65/2.56 200-210/7.04-7.36 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



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