



⟨ LENSES

FE 50mm F1.8

SEL50F18F

Where To Buy

★★★★ (10) Write a review

♥ Favorite **<** Share

\$249.99¹

Overview Specifications and Features Reviews Related Products Support



Small, light, bright: a great normal prime

A large-aperture 50 mm prime lens is a must-have for serious full-frame camera users, and this is an excellent, affordable choice. The optical design is state-of-the-art for high image quality, and the large F1.8 maximum aperture can produce gorgeous background bokeh. On APS-C format E-mount bodies it provides equally high quality with an equivalent focal length of about 75 mm.

FE 50 mm F1.8 compatibility





E-mount Full Frame cameras

E-mount APS-C cameras

New software is now available. Improves focus drive speed in picture shooting mode.

Follow the link below for lens/body compatibility details.

See details.

View sample photos and movies

Sony I Photo Gallery > Sony I Camera Channel >

1 2

3

4

5)

Lens Configuration

Impressive optical performance for Sony cameras, precision engineered for versatility and reliability in a wide range of applications.

MTF Chart

MTF (Modulation Transfer Function) describes how well a lens can reproduce fine details, measured as the degree of contrast achieved between finely spaced lines.

[1] Max. aperture, [2] F8 aperture, [3] 10 line pairs / mm, [4] 30 line pairs / mm, [5] Radial values, [6] Tangential values

SPECIFICATIONS AND FEATURES

Compact, lightweight, easy to carry

F1.8 maximum aperture for low-light shots

7-blade circular aperture for beautiful defocus effects

75 mm (35 mm equivalent) focal length with APS-C sensor MINIMUM FOCUS DISTANCE

1.48 ft (0.45 m)

MAXIMUM MAGNIFICATION RATIO (X)

0.14 x

FILTER DIAMETER (MM)

49 mm

WEIGHT

6.6 oz (186 g)



Full Specifications

Features



Sony is committed not only to offering products, services and content that deliver exciting experiences but also to working towards our goal of a zero environmental footprint throughout our business activities. Learn More About Sony And The Environment

Help us improve this page

Share your feedback



REVIEWS

USERS SAY



3.8 based on 10 customer reviews

See all reviews

Write a review



RELATED PRODUCTS

See all accessories >







α6300 Emount camera with APS-C Sensor 医运行场的0 BP\$895.99¹



Circular Polarizing (PL) Filter VF-49CPAM \$89.99¹



MC Protecting Filter VF-49MPAM

\$49.99¹



Rear Lens Cap for E-Mount Cameras ALC-R1EM \$5.99¹



Replacement Front Lens Cap ALC-F49S \$6.99¹

Accessories compatibility

Lenses compatibility

PRODUCT SUPPORT

Support Email Newsletter Sign

Drivers and Software Up

Manuals and Warranty Product Registration

RECENTLY VIEWED ITEMS

Planar T* FE Distagon T* FE FE 28 mm F2 FE 85mm F1.8 FE 100mm α 7R II with 50mm F1.4 ZA 35 mm F1.4 ZA F2.8 STF GM back-OSS illuminated

Footnotes ▼

Voluntary Recall

Where To Buy	Sony Rewards	News & Info	Other Sites
See Authorized	Join Now	Press Releases	PlayStation
Retailers	Learn More	About Sony	Sony Pictures
	Manage Account	Product Support	Sony Music
		Product Manuals	Sony Mobile
		Product Registration	Crackle
		Newsletter sign up	Sony Square NYC
		Accessibility and	
		Usability	

For Professionals Careers Contact Us Company Info

© 2017 SONY CORPORATION OF AMERICA

United States

TERMS AND CONDITIONS PRIVACY POLICY/YOUR CALIFORNIA PRIVACY RIGHTS