## Fixed-focus lens

# ET-ELW03

#### Description

This lens is designed for use with a Panasonic projector. The short-throw lens is ideal for rear projection. NOTE: Please use the lens only on the specified Panasonic projectors.

2.6

## Specifications

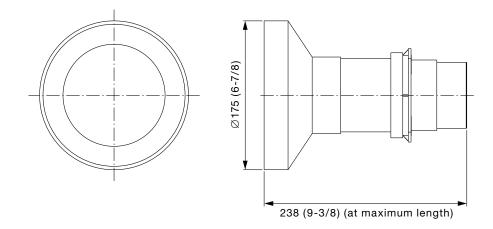
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector:

30 mm 0.8:1 175 × 175 × 238<sup>\*1</sup> mm (6-7/8″ × 6-7/8″ × 9-3/8″ <sup>\*1</sup>) Approx. 3.1 kg<sup>\*2</sup> (6.8 lbs<sup>\*2</sup>) PT-EX16K

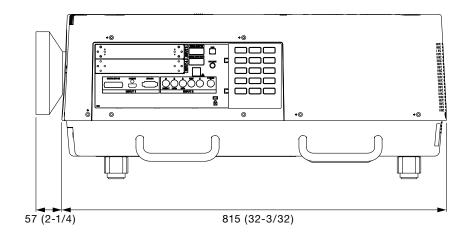
\*1 At maximum length.

\*2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

#### Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

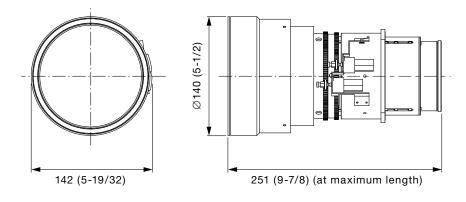
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 2.3-2.8 46 mm-58 mm 1.2-1.5:1 142 × 140 × 251\*<sup>1</sup> mm (5-19/32<sup>"</sup> × 5-1/2<sup>"</sup> × 9-7/8<sup>"\*1</sup>) Approx. 3.0 kg\*<sup>2</sup> (6.6 lbs\*<sup>2</sup>) PT-EX16K

\*1 At maximum length.

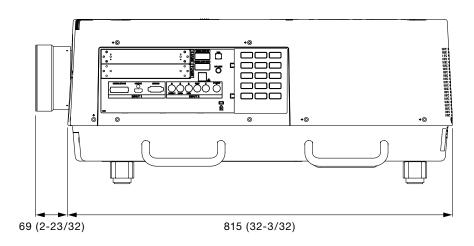
ET-ELW06

+2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

#### Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

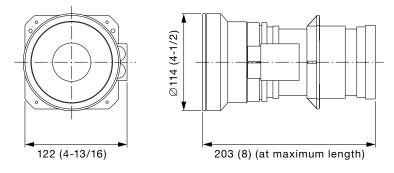
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 2.5-2.9 52 mm-68 mm 1.4-1.8:1 122 × 114 × 203<sup>\*1</sup> mm (4-13/16" × 4-1/2" × 8"\*1) Approx. 2.2 kg\*<sup>2</sup> (4.9 lbs\*<sup>2</sup>) PT-EX16K

\*1 At maximum length.

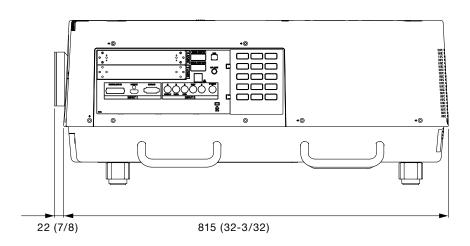
ET-ELWO

\*2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

## Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

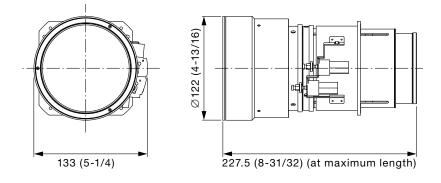
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 1.7-2.3 58 mm-76 mm 1.5-2.0:1 133 × 122 × 227.5<sup>\*1</sup> mm (5-1/4" × 4-13/16" × 8-31/32"<sup>\*1</sup>) Approx. 2.8 kg<sup>\*2</sup> (6.2 lbs<sup>\*2</sup>) PT-EX16K

\*1 At maximum length.

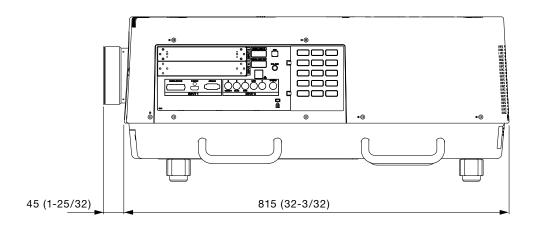
ET-ELWO

+2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

#### Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

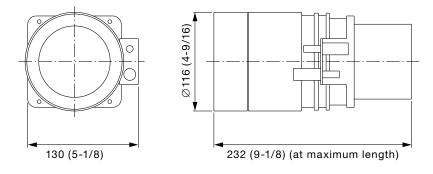
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 2.0-2.3 76 mm-98 mm 2.0-2.6:1 130 × 116 × 232 \*1 mm (5-1/8" × 4-9/16" × 9-1/8"\*1) Approx. 1.8 kg\*<sup>2</sup> (4.0 lbs\*<sup>2</sup>) PT-EX16K

\*1 At maximum length.

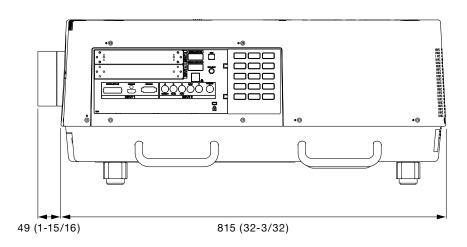
ET-ELSO

\*2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

#### Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

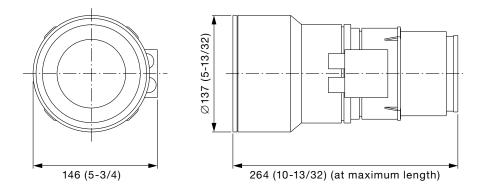
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 1.7-2.6 97 mm-131 mm 2.6-3.5:1 146 × 137 × 264<sup>\*1</sup> mm (5-3/4" × 5-13/32" × 10-13/32" <sup>\*1</sup>) Approx. 3.7 kg<sup>\*2</sup> (8.2 lbs<sup>\*2</sup>) PT-EX16K

> \*1 At maximum length. \*2 Average value. May differ depending on models.

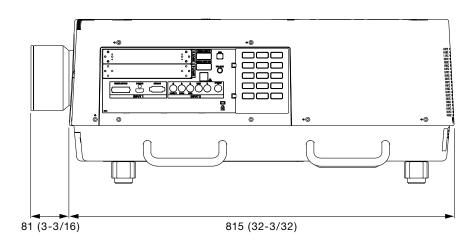
ET-ELSO

The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

#### Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

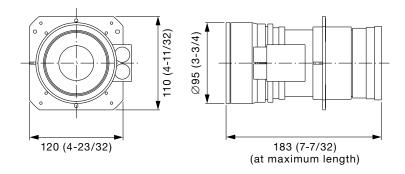
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 2.0-2.6 125 mm-162 mm 3.5-4.5:1 120 × 110 × 183<sup>\*1</sup> mm (4-23/32" × 4-11/32" × 7-7/32" <sup>\*1</sup>) Approx. 1.9 kg<sup>\*2</sup> (4.2 lbs<sup>\*2</sup>) PT-EX16K

\*1 At maximum length.

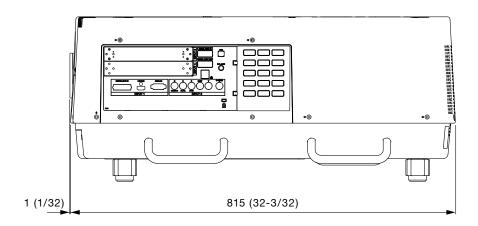
ET-ELM01

+2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

#### Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

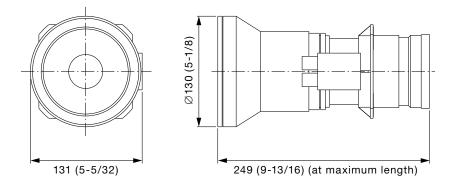
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 2.0-2.9 158 mm-221 mm 4.4-6.2:1 131 × 130 × 249<sup>\*1</sup> mm (5-5/32<sup>"</sup> × 5-1/8<sup>"</sup> × 9-13/16<sup>"\*1</sup>) Approx. 3.1 kg<sup>\*2</sup> (6.8 lbs<sup>\*2</sup>) PT-EX16K

\*1 At maximum length.

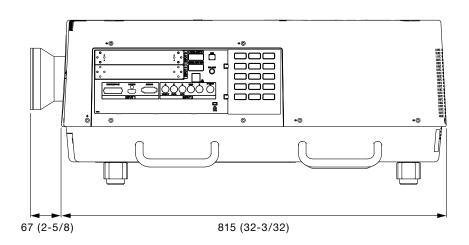
ET-ELT02

\*2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

## Zoom lens

#### Description

This zoom lens is designed for use with a Panasonic projector. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projectors.

#### Specifications

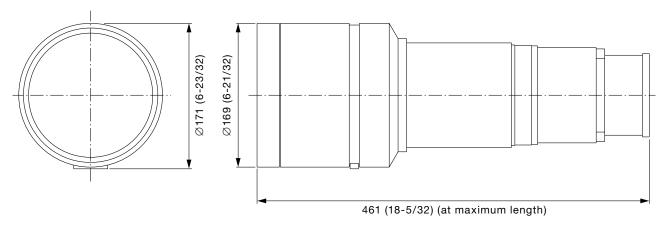
F value: Focal distance (f): Throw ratio: Dimensions (W  $\times$  H  $\times$  D): Weight: Applicable projector: 2.5-2.5 224 mm-325 mm 6.3-9.0:1 169 × 171 × 461\*<sup>1</sup> mm (6-21/32<sup>"</sup> × 6-23/32<sup>"</sup> × 18-5/32<sup>"</sup>\*<sup>1</sup>) Approx. 7.3 kg\*<sup>2</sup> (16.1 lbs\*<sup>2</sup>) PT-EX16K

\*1 At maximum length.

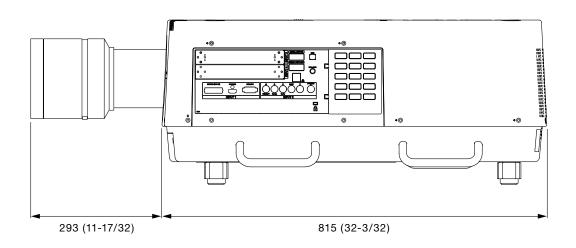
ET-ELT03

+2 Average value. May differ depending on models. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

#### Dimensions



The illustration shows the lens attached to Panasonic projector.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.