

Panasonic

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PROJECTOR LINEUP



Large-Venue

Conference

Installation

Portable

Short Throw/Home Cinema

Large-Venue



PT-DZ12000



PT-D12000



Power supply	120-240 V AC, 16 – 9.0 A, 50/60 Hz (for North America) 220-240 V AC, 9.5 A, 50/60 Hz (for Europe) 1,600-1,500 W (for North America) 1,500 W (for Europe)	120-240 V AC, 16 – 9.0 A, 50/60 Hz (for North America) 220-240 V AC, 9.5 A, 50/60 Hz (for Europe) 1,600-1,500 W (for North America) 1,500 W (for Europe)
Power Consumption		
Panel Type	24.38 mm [0.96 inches] DLP™ chip x 3	24.13 mm [0.95 inches] DLP™ chip x 3
Lamp	300 W UHM x 4	300 W UHM x 4
Brightness	12,000 lumens	12,000 lumens
Lens (Throw ratio)	Optional	Optional
Contrast (Full on/full off)	5,000:1	5,000:1
Resolution Native/maximum	WUXGA [1,920 x 1,200]	SXGA+ [1,400 x 1,050] / WUXGA [1,920 x 1,200]
Screen Size	1.78-15.24 m [70-600 inches]*2	1.78-15.24 m [70-600 inches]*2
Lens Shift	Vertical:±55%*3, horizontal: ±20%*3 Vertical:±40°, Horizontal:±15° [with the ET-D75LE4/ D75LE8/D75LE10/D75LE20/D75LE30], Vertical:±22°, Horizontal:±15° [with the ET-D75LE5], Vertical:±28°, Horizontal:±10° [with the ET-D75LE6]*4	Vertical:±50%*6, horizontal: ±30%*6 Vertical:±40°, Horizontal:±15° [with the ET-D75LE4/ D75LE8/D75LE10/D75LE20/D75LE30], Vertical:±22°, Horizontal:±15° [with the ET-D75LE5], Vertical:±28°, Horizontal:±10° [with the ET-D75LE6]*4
Keystone Correction Range		
Terminals	DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))] RGB 1 in [BNC x 5 (RGB/YPbPr/YCbCr x 1)] RGB 2 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)] Composite video in [BNC x 1] S-Video in [Min-DIN 4-pin x 1] Serial in [D-sub 9-pin x 2 (RS-232C x 1, RS-422 x 1)] Serial out [D-sub 9-pin x 1 (RS-422)] Remote 1 in/out [M3 x 2 (in x 1, out x 1)] Remote 2 in [[D-sub 9-pin x 1] LAN [[RJ-45 x 1 (10Base-T/100Base-TX)] Optional board slot [Slot x 1]	DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))] RGB 1 in [BNC x 5 (RGB/YPbPr/YCbCr x 1)] RGB 2 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)] Composite video in [BNC x 1] S-Video in [Min-DIN 4-pin x 1] Serial in [D-sub 9-pin x 2 (RS-232C x 1, RS-422 x 1)] Serial out [D-sub 9-pin x 1 (RS-422)] Remote 1 in/out [M3 x 2 (in x 1, out x 1)] Remote 2 in [[D-sub 9-pin x 1] LAN [[RJ-45 x 1 (10Base-T/100Base-TX)] Optional board slot [Slot x 1]
Dimensions (W x H x D)	578 x 320 x 643 mm*5 (22-3/4 x 12-19/32 x 25-5/16 inches) *5	578 x 320 x 643 mm*5 (22-3/4 x 12-19/32 x 25-5/16 inches) *5
Weight*1	Approx. 35 kg/77.2 lbs	Approx. 35 kg/77.2 lbs
Replacement Lamp	ET-LAD12K ET-LAD12KF (4 units)	ET-LAD12K ET-LAD12KF (4 units)
Optional Accessories	ET-PKD100H (High ceiling mount bracket) ET-PKD100S (Low ceiling mount bracket) ET-PFD100 (Frame) ET-HAD100 (Carrying handle) ET-MD77DV (DVI board) ET-MD77SD1 (SD-SDI board) ET-MD77SD3 (HD-SDI/SD-SDI board) ET-MD100SD4 (Dual-link HD-SDI board) ET-SFD100 (Smoke cut filter)	ET-PKD100H (High ceiling mount bracket) ET-PKD100S (Low ceiling mount bracket) ET-PFD100 (Frame) ET-HAD100 (Carrying handle) ET-MD77DV (DVI board) ET-MD77SD1 (SD-SDI board) ET-MD77SD3 (HD-SDI/SD-SDI board) ET-MD100SD4 (Dual-link HD-SDI board) ET-SFD100 (Smoke cut filter)
Optional Lens	ET-D75LE6 [Zoom lens, 0.9-1.1:1] ET-D75LE10 [Zoom lens, 1.3-1.7:1] ET-D75LE20 [Zoom lens, 1.7-2.4:1] ET-D75LE30 [Zoom lens, 2.4-4.7:1] ET-D75LE4 [Zoom lens, 4.6-7.4:1] ET-D75LE8 [Zoom lens, 7.3-13.8:1] ET-D75LE5 [Fixed-focus lens, 0.7:1] ET-D75MC1 (Lens motor cover)	ET-D75LE6 [Zoom lens, 1.0-1.2:1] ET-D75LE10 [Zoom lens, 1.4-1.8:1] ET-D75LE20 [Zoom lens, 1.8-2.6:1] ET-D75LE30 [Zoom lens, 2.6-5.1:1] ET-D75LE4 [Zoom lens, 5.0-8.0:1] ET-D75LE8 [Zoom lens, 7.9-15.0:1] ET-D75LE5 [Fixed-focus lens, 0.8:1] ET-D75MC1 (Lens motor cover)
Standard Accessories	Power cord, Wireless/wired remote control, Batteries for remote control unit	Power cord, Wireless/wired remote control, batteries for remote control unit

*1: Average value. Each product has an individual variable in weight. *2: 1.78-7.62 m [70-300 inches] with the ET-D75LE5
*4: With Geometric adjustment: Vertical:±5°, Horizontal:±5° [with the ET-D75LE5/D75LE6/D75LE10/D75LE20/D75LE30],
Vertical:±10°, Horizontal:±15° [with the ET-D75LE4/D75LE8]

DLP™ Projector



10,600 lm **WUXGA**

PT-DZ8700 (for North America)
PT-DZ110X (for Europe) **WIRED LAN**

120 V AC, 9.5 A, 60 Hz (PT-DZ8700)
 220–240 V AC, 5 A, 50/60 Hz (PT-DZ110X)

970 W (PT-DZ8700)
 920 W (PT-DZ110X)
 24.38 mm [0.96 inches] DLP™ chip x 3
 355 W UHM x 2
 10,600 lumens
 Optional
 10,000:1
 WUXGA [1,920 x 1,200]
 1.78–15.24 m [70–600 inches]*2
 Vertical: ±55%*, horizontal: ±20%*
 Vertical: ±40°, Horizontal: ±15° [with the ET-D75LE4/
 D75LE8/D75LE10/D75LE20/D75LE30], Vertical: ±22°,
 Horizontal: ±15° [with the ET-D75LE5], Vertical: ±28°,
 Horizontal: ±10° [with the ET-D75LE6]**

SDI in [BNC x 1 (HD/SD-SDI x 1)]
 HDMI in [HDMI 19-pin x 1]
 DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1
 (HDCP Compatible))]
 RGB 1 in [BNC x 5 (RGB/YPbPr/YC_BC_R x 1)]
 RGB 2 in [D-sub HD 15-pin x 1
 (RGB/YPbPr/YC_BC_R x 1)]
 Composite video in [BNC x 1]
 S-Video in [Mini-DIN 4-pin x 1]
 Serial in [D-sub 9-pin x 1 (RS-232C)]
 Serial out [D-sub 9-pin x 1 (RS-232C)]
 Remote 1 in/out [M3 x 2 (in x 1, out x 1)]
 Remote 2 in [D-sub 9-pin x 1]
 LAN [(RJ-45 x 1 (10Base-T/100Base-TX))]

530 x 200*7 x 548.5 mm*8
 (20-7/8 x 7-7/8*7 x 21-19/32inches)*8

Approx. 24 kg /52.9 lbs

ET-LAD310
 ET-LAD310W (2 units)
 ET-PKD310H (High-ceiling mount bracket)
 ET-PKD310S (Low-ceiling mount bracket)
 ET-PAD310 (Attachment for ceiling mount bracket)
 ET-PFD310 (Frame)
 ET-SFD310 (Smoke cut filter)
 ET-ACF310 (Replacement filter unit)

ET-D75LE6 (Zoom lens, 0.9– 1.1:1)
 ET-D75LE10 (Zoom lens, 1.3 – 1.7:1)
 ET-D75LE20 (Zoom lens, 1.7– 2.4:1)
 ET-D75LE30 (Zoom lens, 2.4 – 4.7:1)
 ET-D75LE4 (Zoom lens, 4.6 – 7.4:1)
 ET-D75LE8 (Zoom lens (7.3 – 13.8:1)
 ET-D75LE5 (Fixed-focus lens, 0.7:1)
 ET-D75MC1 (Lens motor cover)
 Power cord with security lock,
 Wireless/wired remote control unit, Batteries
 for remote control, Safety wire rope

DLP™ Projector



10,600 lm **SXGA+**

PT-DS8500 (for North America)
PT-DS100X (for Europe) **WIRED LAN**

120 V AC, 9.0 A, 60 Hz (PT-DS8500)
 220–240 V AC, 4.8 A, 50/60 Hz (PT-DS100X)

920 W (PT-DS8500)
 900 W (PT-DS100X)
 24.13 mm [0.95 inches] DLP™ chip x 3
 355 W UHM x 2
 10,600 lumens
 Optional
 10,000:1
 SXGA+ [1,400 x 1,050]/ WUXGA [1,920 x 1,200]
 1.78–15.24 m [70–600 inches]*2
 Vertical: ±50%*, horizontal: ±30%*
 Vertical: ±40°, Horizontal: ±15° [with the ET-D75LE4/
 D75LE8/D75LE10/D75LE20/D75LE30], Vertical: ±22°,
 Horizontal: ±15° [with the ET-D75LE5], Vertical: ±28°,
 Horizontal: ±10° [with the ET-D75LE6]**

SDI in [BNC x 1 (HD/SD-SDI x 1)]
 HDMI in [HDMI 19-pin x 1]
 DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1
 (HDCP Compatible))]
 RGB 1 in [BNC x 5 (RGB/YPbPr/YC_BC_R x 1)]
 RGB 2 in [D-sub HD 15-pin x 1
 (RGB/YPbPr/YC_BC_R x 1)]
 Composite video in [BNC x 1]
 S-Video in [Mini-DIN 4-pin x 1]
 Serial in [D-sub 9-pin x 1 (RS-232C)]
 Serial out [D-sub 9-pin x 1 (RS-232C)]
 Remote 1 in/out [M3 x 2 (in x 1, out x 1)]
 Remote 2 in [D-sub 9-pin x 1]
 LAN [(RJ-45 x 1 (10Base-T/100Base-TX))]

530 x 200*7 x 548.5 mm*8
 (20-7/8 x 7-7/8*7 x 21-19/32inches)*8

Approx. 24 kg /52.9 lbs

ET-LAD310
 ET-LAD310W (2 units)
 ET-PKD310H (High-ceiling mount bracket)
 ET-PKD310S (Low-ceiling mount bracket)
 ET-PAD310 (Attachment for ceiling mount bracket)
 ET-PFD310 (Frame)
 ET-SFD310 (Smoke cut filter)
 ET-ACF310 (Replacement filter unit)

ET-D75LE6 (Zoom lens, 1.0 – 1.2:1)
 ET-D75LE10 (Zoom lens, 1.4– 1.8:1)
 ET-D75LE20 (Zoom lens, 1.8– 2.6:1)
 ET-D75LE30 (Zoom lens, 2.6– 5.1:1)
 ET-D75LE4 (Zoom lens, 5.0– 8.0:1)
 ET-D75LE8 (Zoom lens, 7.9– 15.0:1)
 ET-D75LE5 (Fixed-focus lens, 0.8:1)
 ET-D75MC1 (Lens motor cover)
 Power cord with security lock, Wireless/wired
 remote control unit, Batteries for remote
 control unit, Safety wire rope

DLP™ Projector



9,600 lm **WXGA**

PT-DW8300 (for North America)
PT-DW90X (for Europe) **WIRED LAN**

120 V AC, 9.0 A, 60 Hz (PT-DW8300)
 220–240 V AC, 4.8 A, 50/60 Hz (PT-DW90X)

920 W (PT-DW8300)
 900 W (PT-DW90X)
 21.59 mm [0.85 inches] DLP™ chip x 3
 355 W UHM x 2
 9,600 lumens
 Optional
 10,000:1
 WXGA [1,366 x 768]/ WUXGA [1,920 x 1,200]
 1.78–15.24 m [70–600 inches]*2
 Vertical: ±70%*, horizontal: ±30%*
 Vertical: ±40°, Horizontal: ±15° [with the ET-D75LE4/
 D75LE8/D75LE10/D75LE20/D75LE30], Vertical: ±22°,
 Horizontal: ±15° [with the ET-D75LE5], Vertical: ±28°,
 Horizontal: ±10° [with the ET-D75LE6]**

HDMI in [HDMI 19-pin x 1]
 DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1
 (HDCP Compatible))]
 RGB 1 in [BNC x 5 (RGB/YPbPr/YC_BC_R x 1)]
 RGB 2 in [D-sub HD 15-pin x 1
 (RGB/YPbPr/YC_BC_R x 1)]
 Composite video in [BNC x 1]
 S-Video in [Mini-DIN 4-pin x 1]
 Serial in [D-sub 9-pin x 1 (RS-232C)]
 Serial out [D-sub 9-pin x 1 (RS-232C)]
 Remote 1 in/out [M3 x 2 (in x 1, out x 1)]
 Remote 2 in [D-sub 9-pin x 1]
 LAN [(RJ-45 x 1 (10Base-T/100Base-TX))]

530 x 200*7 x 548.5 mm*8
 (20-7/8 x 7-7/8*7 x 21-19/32inches)*8

Approx. 24 kg /52.9 lbs

ET-LAD310
 ET-LAD310W (2 units)
 ET-PKD310H (High-ceiling mount bracket)
 ET-PKD310S (Low-ceiling mount bracket)
 ET-PAD310 (Attachment for ceiling mount bracket)
 ET-PFD310 (Frame)
 ET-SFD310 (Smoke cut filter)
 ET-ACF310 (Replacement filter unit)

ET-D75LE6 (Zoom lens, 1.0 – 1.2:1)
 ET-D75LE10 (Zoom lens, 1.4– 1.9:1)
 ET-D75LE20 (Zoom lens, 1.8– 2.7:1)
 ET-D75LE30 (Zoom lens, 2.7– 5.2:1)
 ET-D75LE4 (Zoom lens, 5.2– 8.2:1)
 ET-D75LE8 (Zoom lens, 8.2– 15.4:1)
 ET-D75LE5 (Fixed-focus lens, 0.8:1)
 ET-D75MC1 (Lens motor cover)
 Power cord with security lock, Wireless/wired
 remote control unit, Batteries for remote
 control unit, Safety wire rope

*3: Vertical ±44% and horizontal ±15% with the ET-D75LE6. *5: Depth: Lens and lens hood not included. *6: Vertical ±40% and horizontal ±20% with the ET-D75LE6

*7: Height: With legs at shortest position. *8: Including the supplied lens. *9: Vertical ±60% and horizontal ±20% with the ET-D75LE6

Conference



PT-DZ6710
PT-DZ6710L*2



Power supply

120 V AC, 9.5 A, 60 Hz (for North America)
220–240 V AC, 4.3 A, 50/60 Hz (for Europe)

Power Consumption

820 W (for North America)
800 W (for Europe)

Panel Type

17.02 mm [0.67 inches] DLP™ chip x 1

Lamp

300 W UHM x 2

Brightness

6,000 lumens

Lens (Throw ratio)

F 1.7–2.0, f 26.8–35.7 mm [1.8–2.4:1]

Contrast (Full on/full off)

2,000:1 [contrast mode: high]

Resolution Native/maximum

WUXGA (1,920 x 1,200)

Screen Size

1.27–15.24 m [50–600 inches]*3

Lens Shift

Vertical: ±50%, horizontal: ±10%

Keystone Correction Range

Vertical: ±40°, Horizontal: ±15° [with the Standard lens/ET-DLE150/DLE250/DLE350/DLE450], Vertical: ±30°, Horizontal: ±15° [with the ET-DLE055]**4

Terminals

SDI in [BNC x 1 (HD/SD SDI x 1)]
DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))]
RGB 1 in [BNC x 5 (RGB/YPbPr/YCbCr x 1)]
RGB 2 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)]
Composite video in [BNC x 1]
S-Video in [Min-DIN 4-pin x 1]
Serial in [D-sub 9-pin x 1 (RS-232C)]
Serial out [D-sub 9-pin x 1 (RS-232C)]
Remote 1 in/out [M3 x 2 (in x 1, out x 1)]
Remote 2 in [[D-sub 9-pin x 1]
LAN [(RJ-45 x 1 (10Base-T/100Base-TX)]

Dimensions (W x H x D)

498 x 175*5 x 440 mm*6 *7

Weight*1

[19–19/32 x 6–7/8*5 x 17–5/16 inches]*6 *7
Approx. 16.0 kg/35.3 lbs
(PT-DZ6710L: Approx. 15.2 kg/33.5 lbs)

Replacement Lamp

ET-LAD60
ET-LAD60W (2 units)
ET-PKD56H (High ceiling mount bracket)
ET-PKD55S (Low ceiling mount bracket)

Optional Lens

ET-DLE080 (Zoom lens, 0.8–0.9:1)
ET-DLE150 (Zoom lens, 1.3–1.9:1)
ET-DLE250 (Zoom lens, 2.3–3.6:1)
ET-DLE350 (Zoom lens, 3.6–5.4:1)
ET-DLE450 (Zoom lens, 5.4–8.6:1)
ET-DLE055 (Fixed-focus lens, 0.8:1)

Standard Accessories

Power cord, Wireless/wired remote control, Batteries for remote control unit, Safety wire rope



PT-DZ6700
PT-DZ6700L*2



120 V AC, 9.5 A, 60 Hz (for North America)
220–240 V AC, 4.3 A, 50/60 Hz (for Europe)

820 W (for North America)
800 W (for Europe)

17.02 mm [0.67 inches] DLP™ chip x 1

300 W UHM x 2

6,000 lumens

F 1.7–2.0, f 26.8–35.7 mm [1.8–2.4:1]

2,000:1 [contrast mode: high]

WUXGA (1,920 x 1,200)

1.27–15.24 m [50–600 inches]*3

Vertical: ±50%, horizontal: ±10%

Vertical: ±40°, Horizontal: ±15° [with the Standard lens/ET-DLE150/DLE250/DLE350/DLE450], Vertical: ±30°, Horizontal: ±15° [with the ET-DLE055]**4

DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))]
RGB 1 in [BNC x 5 (RGB/YPbPr/YCbCr x 1)]
RGB 2 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)]
Composite video in [BNC x 1]
S-Video in [Min-DIN 4-pin x 1]
Serial in [D-sub 9-pin x 1 (RS-232C)]
Serial out [D-sub 9-pin x 1 (RS-232C)]
Remote 1 in/out [M3 x 2 (in x 1, out x 1)]
Remote 2 in [[D-sub 9-pin x 1]
LAN [(RJ-45 x 1 (10Base-T/100Base-TX)]

498 x 175*5 x 440 mm*6 *7

[19–19/32 x 6–7/8*5 x 17–5/16 inches]*6 *7
Approx. 16.0 kg/35.3 lbs
(PT-DZ6700L: Approx. 15.2 kg/33.5 lbs)

ET-LAD60
ET-LAD60W (2 units)
ET-PKD56H (High ceiling mount bracket)
ET-PKD55S (Low ceiling mount bracket)

ET-DLE080 (Zoom lens, 0.8–0.9:1)
ET-DLE150 (Zoom lens, 1.3–1.9:1)
ET-DLE250 (Zoom lens, 2.3–3.6:1)
ET-DLE350 (Zoom lens, 3.6–5.4:1)
ET-DLE450 (Zoom lens, 5.4–8.6:1)
ET-DLE055 (Fixed-focus lens, 0.8:1)

Power cord, Wireless/wired remote control, Batteries for remote control unit, Safety wire rope

*1: Average value. Each product has an individual variable in weight. *2: Lens-less model. *3: 1.27–5.08 m [50–200 inches]

*5: Height: With legs at shortest position. *6: Including the supplied lens.

*7: Depth: 432 mm (17 inches) for the Lens-less models.

DLP™ Projector



6,000 lm WXGA

PT-DW6300S

PT-DW6300LS*2



120 V AC, 7.2 A, 60 Hz (for North America)
220–240 V AC, 3.8 A, 50/60 Hz (for Europe)

780 W (for North America)
750 W (for Europe)

16.51 mm [0.65 inches] DLP™ chip x 1

300 W UHM x 2

6,000 lumens

F 1.7–2.0, f 25.6–33.8 mm [1.8–2.4:1]

2,000:1 (contrast mode: high)

WXGA [1,280 x 800]/WUXGA [1,920 x 1,200]

1.27–15.24 m [50–600 inches]*3

Vertical: +60%, horizontal: ±10%

Vertical: ±40°, Horizontal: ±15° (with the

Standard lens/ET-DLE150/DLE250/

DLE350/DLE450), Vertical: ±30°,

Horizontal: ±15° (with the ET-DLE055)

DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1

(HDCP Compatible))]

RGB 1 in [BNC x 5 (RGB/YPbPr/YCbCr x 1)]

RGB 2 in [D-sub HD 15-pin x 1

(RGB/YPbPr/YCbCr x 1)]

Composite video in [BNC x 1]

S-Video in [Min-DIN 4-pin x 1]

Serial in [D-sub 9-pin x 1 (RS-232C)]

Serial out [D-sub 9-pin x 1 (RS-232C)]

Remote 1 in/out [M3 x 2 (in x 1, out x 1)]

Remote 2 in [[D-sub 9-pin x 1]

LAN [(RJ-45 x 1 (10Base-T/100Base-TX))]

498 x 175*5 x 440 mm*6 *7

[19-19/32 x 6-7/8*5 x 17-5/16inches]*6 *7

Approx. 16.0 kg/35.3 lbs

[PT-DW6300LS: Approx. 15.2 kg/33.5 lbs]

ET-LAD60

ET-LAD60W [2 units]

ET-PKD56H (High ceiling mount bracket)

ET-PKD55S (Low ceiling mount bracket)

ET-DLE080 (Zoom lens, 0.9–1.0:1)

ET-DLE150 (Zoom lens, 1.4–2.0:1)

ET-DLE250 (Zoom lens, 2.4–3.7:1)

ET-DLE350 (Zoom lens, 3.7–5.6:1)

ET-DLE450 (Zoom lens, 5.6–8.9:1)

ET-DLE055 (Fixed-focus lens, 0.8:1)

Power cord, Wireless/wired remote
control, Batteries for remote control unit,
Safety wire rope

DLP™ Projector



6,500 lm XGA

PT-D6000S

PT-D6000LS*2



120 V AC, 7.2 A, 60 Hz (for North America)
220–240 V AC, 3.8 A, 50/60 Hz (for Europe)

780 W (for North America)
750 W (for Europe)

17.78 mm [0.7 inches] DLP™ chip x 1

300 W UHM x 2

6,500 lumens

F 1.7–2.0, f 25.6–33.8 mm [1.8–2.4:1]

2,000:1 (contrast mode: high)

XGA/WUXGA [1,920 x 1,200]

1.27–15.24 m [50–600 inches]*3

Vertical: +50%, horizontal: ±10%

Vertical: ±40°, Horizontal: ±15° (with the

Standard lens/ET-DLE150/DLE250/

DLE350/DLE450), Vertical: ±30°,

Horizontal: ±15° (with the ET-DLE055)

DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1

(HDCP Compatible))]

RGB 1 in [BNC x 5 (RGB/YPbPr/YCbCr x 1)]

RGB 2 in [D-sub HD 15-pin x 1

(RGB/YPbPr/YCbCr x 1)]

Composite video in [BNC x 1]

S-Video in [Min-DIN 4-pin x 1]

Serial in [D-sub 9-pin x 1 (RS-232C)]

Serial out [D-sub 9-pin x 1 (RS-232C)]

Remote 1 in/out [M3 x 2 (in x 1, out x 1)]

Remote 2 in [[D-sub 9-pin x 1]

LAN [(RJ-45 x 1 (10Base-T/100Base-TX))]

498 x 175*5 x 440 mm*6 *7

[19-19/32 x 6-7/8*5 x 17-5/16inches]*6 *7

Approx. 16.0 kg/35.3 lbs

[PT-D6000LS: Approx. 15.2 kg/33.5 lbs]

ET-LAD60

ET-LAD60W [2 units]

ET-PKD56H (High ceiling mount bracket)

ET-PKD55S (Low ceiling mount bracket)

ET-DLE080 (Zoom lens, 0.9–1.0:1)

ET-DLE150 (Zoom lens, 1.3–2.0:1)

ET-DLE250 (Zoom lens, 2.4–3.7:1)

ET-DLE350 (Zoom lens, 3.7–5.6:1)

ET-DLE450 (Zoom lens, 5.5–8.9:1)

ET-DLE055 (Fixed-focus lens, 0.8:1)

Power cord, Wireless/wired remote
control, Batteries for remote control unit,
Safety wire rope

DLP™ Projector



5,000 lm XGA

PT-D5000S

PT-D5000LS*2



120 V AC, 5.5 A, 60 Hz (for North America)
220–240 V AC, 3.3 A, 50/60 Hz (for Europe)

610 W (for North America)
600 W (for Europe)

17.78 mm [0.7 inches] DLP™ chip x 1

240 W UHM x 2

5,000 lumens

F 1.7–2.0, f 25.6–33.8 mm [1.8–2.4:1]

1,000:1

XGA/WUXGA [1,920 x 1,200]

1.27–15.24 m [50–600 inches]*3

Vertical: +50%, horizontal: ±10%

Vertical: ±40°, Horizontal: ±15° (with the

Standard lens/ET-DLE150/DLE250/

DLE350/DLE450), Vertical: ±30°,

Horizontal: ±15° (with the ET-DLE055)

DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1

(HDCP Compatible))]

RGB 1 in [BNC x 5 (RGB/YPbPr/YCbCr x 1)]

RGB 2 in [D-sub HD 15-pin x 1

(RGB/YPbPr/YCbCr x 1)]

Composite video in [BNC x 1]

S-Video in [Min-DIN 4-pin x 1]

Serial in [D-sub 9-pin x 1 (RS-232C)]

Serial out [D-sub 9-pin x 1 (RS-232C)]

Remote 1 in/out [M3 x 2 (in x 1, out x 1)]

Remote 2 in [[D-sub 9-pin x 1]

LAN [(RJ-45 x 1 (10Base-T/100Base-TX))]

498 x 175*5 x 440 mm*6 *7

[19-19/32 x 6-7/8*5 x 17-5/16inches]*6 *7

Approx. 16.0 kg/35.3 lbs

[PT-D5000LS: Approx. 15.2 kg/33.5 lbs]

ET-LAD60

ET-LAD60W [2 units]

ET-PKD56H (High ceiling mount bracket)

ET-PKD55S (Low ceiling mount bracket)

ET-DLE080 (Zoom lens, 0.9–1.0:1)

ET-DLE150 (Zoom lens, 1.3–2.0:1)

ET-DLE250 (Zoom lens, 2.4–3.7:1)

ET-DLE350 (Zoom lens, 3.7–5.6:1)

ET-DLE450 (Zoom lens, 5.5–8.9:1)

ET-DLE055 (Fixed-focus lens, 0.8:1)

Power cord, Wireless/wired remote
control, Batteries for remote control unit,
Safety wire rope

Installation

LCD Projector



3,500 lm WXGA

PT-FW300NT  

Power supply	100-240 V AC, 50/60 Hz
Power Consumption	350 W
Panel Type	19.05mm [0.75inches] LCD x 3
Lamp	250 W UHM
Brightness	3,500 lumens
Lens (Throw ratio)	F 1.7-2.6, f 21.6-43.0 mm (1.3-2.6:1)
Contrast (Full on/full off)	600:1
Resolution Native/maximum	WXGA (1,280 x 800)/WUXGA (1,920 x 1,200)
Screen Size	0.84-7.62 m [33-300inches]
Lens Shift	Vertical: ±51%, horizontal: ±24%
Keystone Correction Range	Vertical: ±30°
Terminals	DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))] Computer 1 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)] Computer 2 in/out [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)] Composite video in [RCA x 1] S-Video in [Mini-DIN 4-pin x 1] Audio for PC in [M3 x 2 (L-R x2)] Audio for video in [RCA x 1 (L-R x1)] Audio monitor out [M3 x 1 (L-R x1)] Serial [D-sub 9-pin x 1 (RS-232C)] Remote [D-sub 9-pin x 1] LAN [RJ-45 x 1 (10Base-T/100Base-TX)]
Dimensions(W x H x D)	432 x 128.5 x 323 mm (17 x 5-1/16 x 12-23/32inches)
Weight*1	Approx. 6.2 kg/13.7 lbs
Replacement Lamp	ET-LAF100
Optional Accessories	ET-ACF100 (Replacement filter unit) ET-PKF100H (High ceiling mount bracket) ET-PKF100S (Low ceiling mount bracket)
Standard Accessories	Wireless remote control unit, Batteries for remote control unit, Power cord, Power cord secure lock, Software CD-ROM (Wireless Manager ME 5.5), Safety wire rope

LCD Projector



3,500 lm WXGA

PT-FW300 

Power supply	100-240 V AC, 50/60 Hz
Power Consumption	350 W
Panel Type	19.05mm [0.75inches] LCD x 3
Lamp	250 W UHM
Brightness	3,500 lumens
Lens (Throw ratio)	F 1.7-2.6, f 21.6-43.0 mm (1.3-2.6:1)
Contrast (Full on/full off)	600:1
Resolution Native/maximum	WXGA (1,280 x 800)/WUXGA (1,920 x 1,200)
Screen Size	0.84-7.62 m [33-300inches]
Lens Shift	Vertical: ±51%, horizontal: ±24%
Keystone Correction Range	Vertical: ±30°
Terminals	DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))] Computer 1 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)] Computer 2 in/out [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)] Composite video in [RCA x 1] S-Video in [Mini-DIN 4-pin x 1] Audio for PC in [M3 x 2 (L-R x2)] Audio for video in [RCA x 1 (L-R x1)] Audio monitor out [M3 x 1 (L-R x1)] Serial [D-sub 9-pin x 1 (RS-232C)] Remote [D-sub 9-pin x 1] LAN [RJ-45 x 1 (10Base-T/100Base-TX)]
Dimensions(W x H x D)	432 x 128.5 x 323 mm (17 x 5-1/16 x 12-23/32inches)
Weight*1	Approx. 6.2 kg/13.7 lbs
Replacement Lamp	ET-LAF100
Optional Accessories	ET-ACF100 (Replacement filter unit) ET-PKF100H (High ceiling mount bracket) ET-PKF100S (Low ceiling mount bracket)
Standard Accessories	Wireless remote control unit, Batteries for remote control unit, Power cord, Power cord secure lock, Software CD-ROM (Wireless Manager ME 5.5), Safety wire rope

*1: Average value. Each product has an individual variable in weight.

LCD Projector



4,000 lm

XGA

PT-F300NT



100–240 V AC, 50/60 Hz

350 W

20.32mm(0.8inches) LCD x 3

250 W UHM

4,000 lumens

F 1.7–2.6, f 24.0–47.2 mm (1.5–2.9:1)

600:1

XGA/WUXGA (1,920 x 1,200)

0.84–7.62 m (33–300inches)

Vertical: $\pm 50\%$, horizontal: $\pm 27\%$

Vertical: $\pm 30^\circ$

DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))]

Computer 1 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)]

Computer 2 in/out [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)]

Composite video in [RCA x 1]

S-Video in [Mini-DIN 4-pin x 1]

Audio for PC in [M3 x 2 (L-R x2)]

Audio for video in [RCA x 1 (L-R x1)]

Audio monitor out [M3 x 1 (L-R x1)]

Serial [D-sub 9-pin x 1(RS-232C)]

Remote [D-sub 9-pin x 1]

LAN [RJ-45 x 1 (10Base-T/100Base-TX)]

432 x 128.5 x 323 mm

(17 x 5-1/16 x 12-23/32inches)

Approx. 6.2 kg/13.7 lbs

ET-LAF100

ET-ACF100 (Replacement filter unit)

ET-PKF100H (High ceiling mount bracket)

ET-PKF100S (Low ceiling mount bracket)

Wireless remote control unit, Battery for remote control unit, Power cord, Power cord secure lock, Software CD-ROM (Wireless Manager ME 5.5), Safety wire rope

LCD Projector



4,000 lm

XGA

PT-F300



100–240 V AC, 50/60 Hz

350 W

20.32mm(0.8inches) LCD x 3

250 W UHM

4,000 lumens

F 1.7–2.6, f 24.0–47.2 mm (1.5–2.9:1)

600:1

XGA/WUXGA (1,920 x 1,200)

0.84–7.62 m (33–300inches)

Vertical: $\pm 50\%$, horizontal: $\pm 27\%$

Vertical: $\pm 30^\circ$

DVI-D in [DVI-D 24-pin x 1 (DVI-D x 1 (HDCP Compatible))]

Computer 1 in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)]

Computer 2 in/out [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)]

Composite video in [RCA x 1]

S-Video in [Mini-DIN 4-pin x 1]

Audio for PC in [M3 x 2 (L-R x2)]

Audio for video in [RCA x 1 (L-R x1)]

Audio monitor out [M3 x 1 (L-R x1)]

Serial [D-sub 9-pin x 1(RS-232C)]

Remote [D-sub 9-pin x 1]

LAN [RJ-45 x 1 (10Base-T/100Base-TX)]

432 x 128.5 x 323 mm

(17 x 5-1/16 x 12-23/32inches)

Approx. 6.2 kg/13.7 lbs

ET-LAF100

ET-ACF100 (Replacement filter unit)

ET-PKF100H (High ceiling mount bracket)

ET-PKF100S (Low ceiling mount bracket)

Wireless remote control unit, Battery for remote control unit, Power cord, Power cord secure lock, Software CD-ROM (Wireless Manager ME 5.5), Safety wire rope

Portable

LCD Projector



3,500 lm

XGA

PT-LB90NT



Power supply	100-240 V AC, 50/60 Hz
Power Consumption	300 W
Panel Type	16 mm [0.63inches] LCD x 3
Lamp	220 W UHM
Brightness	3,500 lumens
Lens (Throw ratio)	F 1.65-1.93, f 18.53-22.18 mm [1.4-1.7:1]
Contrast (Full on/full off)	500:1
Resolution Native/maximum	XGA/WUXGA (1,920 x 1,200)
Screen Size	0.84-7.62 m [33-300inches]
Lens Shift	5:1 (fixed)
Keystone Correction Range	Vertical: ±30°
Terminals	Computer in [D-sub HD 15-pin x 2 (RGB/YPbPr/YCbCr x 2)] Composite video in [RCA x 1] S-Video in [Mini-DIN 4-pin x 1] Audio for PC in [M3 x 1 (L-R x1)] Audio for video in [RCA x 1 (L-R x1)] Audio monitor out [M3 x 1 (L-R x1)] Serial [D-sub 9-pin x 1 (RS-232C)] LAN [RJ-45 x 1 (10Base-T/100Base-TX)]

Dimensions(W x H x D)	368 x 88 x 233 mm*2 (14-1/2 x 3-15/32 x 9-3/16inches)*2
Weight*1	Approx. 2.96 kg/6.5 lbs
Replacement Lamp	ET-LAB80
Optional Accessories	ET-PKB80 (Ceiling mount bracket)

Standard Accessories	Wireless remote control unit, Battery for remote control unit, Power cord, Power cord secure lock, Carrying bag, VGA cable, Software CD-ROM (Wireless Manager ME 5.5)
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LCD Projector



3,500 lm

XGA

PT-LB90

Power supply	100-240 V AC, 50/60 Hz
Power Consumption	300 W
Panel Type	16 mm [0.63inches] LCD x 3
Lamp	220 W UHM
Brightness	3,500 lumens
Lens (Throw ratio)	F 1.65-1.93, f 18.53-22.18 mm [1.4-1.7:1]
Contrast (Full on/full off)	500:1
Resolution Native/maximum	XGA/WUXGA (1,920 x 1,200)
Screen Size	0.84-7.62 m [33-300inches]
Lens Shift	5:1 (fixed)
Keystone Correction Range	Vertical: ±30°
Terminals	Computer in [D-sub HD 15-pin x 2 (RGB/YPbPr/YCbCr x 2)] Composite video in [RCA x 1] S-Video in [Mini-DIN 4-pin x 1] Audio for PC in [M3 x 1 (L-R x1)] Audio for video in [RCA x 1 (L-R x1)] Audio monitor out [M3 x 1 (L-R x1)] Serial [D-sub 9-pin x 1 (RS-232C)]

Dimensions(W x H x D)	368 x 88 x 233 mm*2 (14-1/2 x 3-15/32x 9-3/16inches)*2
Weight*1	Approx. 2.96 kg/6.5 lbs
Replacement Lamp	ET-LAB80
Optional Accessories	ET-PKB80 (Ceiling mount bracket)

Standard Accessories	Wireless remote control unit, Battery for remote control unit, Power cord, Power cord secure lock, Carrying bag, VGA cable
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*1: Average value. Each product has an individual variable in weight. *2: Protruding parts not included.

LCD Projector



3,000 lm

XGA

PT-LB787

100–240 V AC, 50/60 Hz

300 W

16 mm [0.63inches] LCD x 3

220 W UHM

3,000 lumens

F 1.65–1.93, f 18.53–22.18 mm [1.4–1.7:1]

500:1

XGA/WUXGA [1,920 x 1,200]

0.84–7.62 m [33–300inches]

5:1 (fixed)

Vertical: $\pm 30^\circ$

Computer in [D-sub HD 15-pin x 2
(RGB/YPbPr/YCbCr x 2)]

Composite video in [RCA x 1]

S-Video in [Mini-DIN 4-pin x 1]

Audio for PC in [M3 x 1 (L-R x1)]

Audio for video in [RCA x 1 (L-R x1)]

Audio monitor out [M3 x 1 (L-R x1)]

Serial [D-sub 9-pin x 1 (RS-232C)]

368 x 88 x 233 mm*²(14-1/2 x 3-15/32 x 9-3/16inches)*²

Approx. 2.96 kg/6.5 lbs

ET-LAB80

ET-PKB80 (Ceiling mount bracket)

Wireless remote control unit, Battery
for remotecontrol unit, Power cord,
Power cord secure lock, Carrying bag,
VGA cable

LCD Projector



2,600 lm

XGA

PT-LB2

WIRED
LAN

100–240 V AC, 50/60 Hz

300 W

16 mm [0.63inches] LCD x 3

220 W UHM

2,600 lumens

F 1.64–1.87, f 18.80–22.56 mm [1.4–1.7:1]

500:1

XGA/WUXGA [1,920 x 1,200]

0.84–7.62 m [33–300inches]

5:1 (fixed)

Vertical: $\pm 30^\circ$

Computer in [D-sub HD 15-pin x 2
(RGB/YPbPr/YCbCr x 2)]

Composite video in [RCA x 1]

S-Video in [Mini-DIN 4-pin x 1]

Audio in [M3 x 2 (L-R x2)]

Audio out [M3 x 1 (L-R x1)]

Serial [D-sub 9-pin x 1 (RS-232C)]

LAN [RJ-45 x 1 (10Base-T/100Base-TX)]

307 x 69 x 210 mm*²(12-3/32 x 2-23/32x 8-9/32inches)*²

Approx. 2.3 kg /5.1 lbs.

ET-LAB2

ET-PKB2 (Ceiling mount bracket)

ET-KFB2 (Highly durable filter unit)

ET-RFB2 (Replacement air filter for ET-KFB2)

Wireless remote control unit, Batteries
for remote control unit, Power cord,
Power cord secure lock, Carrying bag,
VGA cable, Software CD-ROM [Logo
Transfer Software, Multi Projector
Monitoring and Control Software]

NEW

LCD Projector



2,200 lm

XGA

PT-LB1

WIRED
LAN

100–240 V AC, 50/60 Hz

300 W

16 mm [0.63inches] LCD x 3

220 W UHM

2,200 lumens

F 2.00–2.20, f 19.22–22.68 mm [1.5–1.7:1]

500:1

XGA/WUXGA [1,920 x 1,200]

0.84–7.62 m [33–300inches]

5:1 (fixed)

Vertical: $\pm 30^\circ$

Computer in [D-sub HD 15-pin x 2
(RGB/YPbPr/YCbCr x 2)]

Composite video in [RCA x 1]

S-Video in [Mini-DIN 4-pin x 1]

Audio in [M3 x 2 (L-R x2)]

Audio out [M3 x 1 (L-R x1)]

Serial [D-sub 9-pin x 1 (RS-232C)]

LAN [RJ-45 x 1 (10Base-T/100Base-TX)]

307 x 69 x 210 mm*²(12-3/32 x 2-23/32 x 8-9/32inches)*²

Approx. 2.3 kg /5.1 lbs.

ET-LAB2

ET-PKB2 (Ceiling mount bracket)

ET-KFB2 (Highly durable filter unit)

ET-RFB2 (Replacement air filter for ET-KFB2)

Wireless remote control unit, Batteries
for remote control unit, Power cord,
Power cord secure lock, Carrying bag,
VGA cable, Software CD-ROM [Logo
Transfer Software, Multi Projector
Monitoring and Control Software]

NEW

Short Throw

LCD Projector

NEW



2,800 lm

XGA

PT-ST10



Power supply	100–240 V AC, 50/60 Hz
Power Consumption	300 W
Panel Type	16 mm [0.63inches] LCD x 3
Lamp	220 W UHM
Brightness	2,800 lumens
Lens (Throw ratio)	F 1.80, f 6.74 mm (0.5:1)
Contrast (Full on/full off)	500:1
Resolution Native/maximum	XGA/WUXGA (1,920 x 1,200)
Screen Size	1.52-2.79 m {60 – 110inches}
Lens Shift	10:-0.5 (fixed)
Keystone Correction Range	Vertical: ±10°
Terminals	Computer in [D-sub HD 15-pin x 2(RGB/YPr/YPbCr x 2)] Composite video in [RCA x 1] S-Video in [Mini-DIN 4-pin x 1] Audio in [M3 x 2(L-R x2)] Audio out [M3 x 1 (L-R x1)] Serial [D-sub 9-pin x 1 (RS-232C)] LAN [RJ-45 x 1 (10Base-T/100Base-TX)]
Dimensions(W x H x D)	327 x 135 x 307 mm*2 (12-7/8 x 5-11/32 x 12-3/32inches)*2
Weight*1	Approx. 3.1 kg /6.8 lbs.
Replacement Lamp	ET-LAB2
Optional Accessories	ET-PKB2 (Ceiling mount bracket) ET-KFB2 (Highly durable filter unit) ET-RFB2 (Replacement air filter for ET-KFB2)
Standard Accessories	Wireless remote control unit, Batteries for remote control unit, Power cord, Power cord secure lock, VGA cable, Software CD-ROM (Logo Transfer Software, Multi Projector Monitoring and Control Software), Safety wire rope

*1: Average value. Each product has an individual variable in weight. *2: Protruding parts not included.

Home Cinema

LCD Projector



1,600 lm Full HD

PT-AE4000

Power supply	100– 240 V AC, 50/60 Hz
Power Consumption	240 W
Panel Type	18.80mm [0.74inches] LCD x 3 [16:9]
Lamp	170 W UHM
Brightness	1,600 lumens*3
Lens (Throw ratio)	F 1.90 – 3.20, f 22.4 – 44.8 mm (1:1–1:2)
Contrast (Full on/full off)	100,000:1*3
Resolution Native/maximum	Full High Definition (1920 x 1080)
Screen Size	1.02-7.62 m (40–300inches)
Lens Shift	Vertical ±100%, horizontal ±40%
Keystone Correction Range	Vertical: ±30°
Terminals	HDMI in [HDMI 19-pin x 3 (HDMI x 3)] Component video in [RCA x 3 (YPbPr/YCbCr x 1)] Computer in [D-sub HD 15-pin x 1 (RGB/YPbPr/YCbCr x 1)] Trigger in/out [M3 x 2] Composite video in [RCA x 1] S-Video in [Mini-DIN 4-pin x 1] Serial [D-sub 9-pin x 1 (RS-232C)]
Dimensions(W x H x D)	460 x 130 x 300 mm*4 (18-1/8 x 5-1/8 x 11-25/32inches)*4
Weight*1	Approx. 7.3 kg/16.1 lbs
Replacement Lamp	ET-LAE4000
Optional Accessories	ET-PKE2000 (High ceiling mount bracket) ET-PKE1000S (Low ceiling mount bracket) ET-PCE2000 (Cable cover)
Standard Accessories	Wireless remote control unit, Batteries for remote control unit, Power cord

*3: In dynamic mode, with dynamic iris on. *4: Lens and legs not included.

Large-Venue



PT-DZ12000
12,000 lm WUXGA
Geometric Adjustment



PT-D12000
12,000 lm SXGA+
Geometric Adjustment



NEW
PT-DZ8700 (for North America)
PT-DZ110X (for Europe)
10,600 lm WUXGA
Geometric Adjustment HD/SD-SDI



NEW
PT-DS8500 (for North America)
PT-DS100X (for Europe)
10,600 lm SXGA+
Geometric Adjustment HD/SD-SDI



NEW
PT-DW8300 (for North America)
PT-DW90X (for Europe)
9,600 lm WXGA

Conference



PT-DZ6710/DZ6710L
6,000 lm WUXGA
Geometric Adjustment HD/SD-SDI



PT-DZ6700/DZ6700L
6,000 lm WUXGA



PT-DW6300S/DW6300LS
6,000 lm WXGA



PT-D6000S/D6000LS
6,500 lm XGA



PT-D5000S/D5000LS
5,000 lm XGA

Installation



PT-FW300NT
3,500 lm WXGA



PT-FW300
3,500 lm WXGA



PT-F300NT
4,000 lm XGA



PT-F300
4,000 lm XGA

Portable



PT-LB90NT
3,500 lm XGA



PT-LB90
3,500 lm XGA



PT-LB78V
3,000 lm XGA



NEW
PT-LB2
2,600 lm XGA



NEW
PT-LB1
2,200 lm XGA

Short Throw



NEW
PT-ST10
2,800 lm XGA

Home Cinema



PT-AE4000
1,600 lm

Ecology-Conscious Design

Panasonic works from every angle to minimise environmental impact in the product design, production and delivery processes, and in the performance of the product itself over its life cycle. Panasonic projectors reflect various combinations of the ecological considerations shown on the right.

NOTE: The ecological points described above are intended only as examples. The actual considerations that are applied to each projector vary from model to model.

- Lead-free solder is used to mount components to the printed circuit boards.
- Lamp power switching further reduces power consumption.
- Lead-free glass is used for the lens

Panasonic®

For more information about Panasonic projectors
<http://panasonic.net/avc/projector>



JQA-0443

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