Panasonic BUSINESS





QUAD PIXEL DRIVE: ON)



Anything's Possible at 4K+



Worldwide Olympic Partner

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Graphic is simulated.

Lenses sold separate



GAME-CHANGING 4K+ PROJECTION

The PT-RQ32K gives resellers and staging professionals a unique opportunity to upgrade their service quality while reducing total cost of ownership. Our 3-Chip DLP[™] SOLID SHINE Laser flagship is unique, maintaining image consistency for longer with huge output power and less maintenance in a unit that weighs a fraction of competitive projectors. Deliver absolute immersion in temporary or permanent installations in single or multi-projection layouts. We've reimagined 4K projection so your business can set a new standard for quality.

Lenses sold separately

3-Chip DLP[™] Projector PT - RQ32K Resolution 4K+ Brightness 27,000 lm (Center)*1 / 26,000 lm*2 Contrast 20,000:1*3

*1 Luminance measured at center of screen in High Mode. Operation in High Mode may reduce maintenance timing in comparison to use in Normal Mode. *2 Luminance measured in High Mode. Operation in High Mode may reduce maintenance timing in comparison to use in Normal Mode. *3 Full On/Full Off. With Dynamic Contrast Mode set to 3.

How SOLID SHINE Laser Can Transform Your Business



Superior Picture Quality

High Brightness and Processing Power

Combining SOLID SHINE Laser Phosphor with 3-Chip DLP™ R/G/B processing, the PT-RQ32K produces 27,000 lumens* of brightness with spectacularly vivid color performance. Output brilliance is matched by class-leading color uniformity across the image, which is crucial for lifelike multi-screen displays, as well as uncommonly accurate white balance uniformity to ensure pictures are reproduced without unnatural tinting or casting.

* Luminance measured at center of screen in High Mode. Operation in High Mode may reduce maintenance timing in comparison to use in Normal Mode.

Absolute Dependability

Laser diodes are grouped into two discrete

minimize brightness- and color-uniformity loss

should a laser diode fail, making the PT-RQ32K

modules. A redundancy circuit works to

ideal for mission-critical applications.

Dual-Laser Optical Engine

Dustproof Optics Extend Longevity

Hermetically sealed laser modules, durable filtering, and refined air-intake maintains brightness and extends life in dusty locations. Product testing against severe guidelines assures stable operation in environments containing 0.150 mg of dust per cubic meter*.

 Dustyroof tests are conducted to confirm operational effectiveness under conditions with 0.15 mg/m² of particulate matter (based on tests by the American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE), and the Japanese Building Maintenance Association). Measurements are made using acceleration tests.



merican Society of Heating, Refrigerating, and Air-Conditioning Engineers.

Simple Installation

Free 360-degree Orientation

SOLID SHINE Laser enables free 360-degree installation through any axis. Together with powered lens shift and wide range of optional lenses, the PT-R032K projector can be installed in any orientation without picture distortion.



Quick Start, Quick Off

By virtue of laser design, no warm-up or cool-down is required when operating PT-R032K projectors. Images appear almost instantly from start-up, and the projector can be switched off from the mains.

Inside the 4K+ Image

Achieving 4K⁺ with Original Pixel-Quadrupling Technology

Better-than-4K resolution is achieved by employing a high-speed 2560 x 1600-pixel (WQXGA) DMD chip that shifts each pixel vertically and horizontally, quadrupling the pixel-count. Working in concert with Real Motion Processor 240 Hz frame-creation, Quad Pixel Drive technology produces film-like 5120 x 3200-pixel (4K+/16:10) images. As well as silk-smooth video, this powerful processing engine renders text in the finest detail for lectures and presentations.

Pixel Quadrupling Technology



Real Motion Processor Reduces Motion Blur

Real Motion Processor uses sophisticated algorithms to create three additional frames for each image, boosting native 60 fps footage to 240 frames per second*¹. The result is smooth and realistic motion rendering, particularly useful for the broadcast of sporting events and other fast-paced video. Further, images can be displayed with SDI, DVI-D, and HDMI simultaneous inputs*². A refined optical engine enhances focus performance for a lifelike sense of resolution, contrast, and fluidity.



*1 Refresh rate varies depending on vertical scanning frequency. Note that 240 Hz frame rate is downsampled back to 60 Hz when projecting at 4K+ resolution. *2 HDMI and DVI-D terminals available only on optional SLOT NX boards. Geometric Adjustment and Upgrade Kit functions are not supported with simultaneous video signal input.

Harness Next-Generation Imaging Technology

Experience True-to-Life Imaging with Detail Clarity Processor 5+

New-generation circuitry analyzes images frame by frame to clarify areas containing fine textures. Algorithms extract information from four bands, sharpening outlines, correcting contours, and reducing ringing noise. Exclusive Refine Enhancer further enhances the subtlest details in 4K+ images.



Peak Optimization for Mapping and Daylight Projection

System Daylight View 3, Panasonic's flagship daylight projection optimization technology, stops pictures washing out in bright light and boosts impact in mapping and multi-projector applications. Sensor information is analyzed to enhance sharpness, gamma curves, and color gamut.



Choose Your Preferred Balance of Brightness and System Longevity

Selectable operational modes control the rate of brightness decline according to application. High Mode maintains 70 % brightness over 8,000 hours*¹ with linear declination and minimal fluctuation. In Normal Mode, linear brightness decline is about 50 % over 20,000 hours*² of continuous operation with no maintenance required.



Multi-Unit Brightness and Color Control Function

Sensors detect brightness and color apparent on screen. Projectors automatically calibrate for a uniform multi-screen image, adding a layer of convenience and cost saving for long-term events.



Supports BT.2020 and HDR for Latest 4K Standard

PT-RQ32K has emulation for BT.2020, a 4K color-space standard. It reproduces a wider color gamut than conventional Rec.709 standard. Additionally, PT-RQ32K supports HDR (High Dynamic Range). Image reproduction is stunning, from deepest black to sparkling bright highlights.

Dynamic Contrast Adds Depth and Realism

Digital frame-by-frame scene-linking modulation ensures precise laser light output adjustment for 20,000:1⁺³ contrast even when bright and dark scenes frequently interchange, reducing power consumption.

Class Leader with 90 % Brightness Uniformity

SOLID SHINE Laser Phosphor delivers superior screen brightness uniformity thanks to highly accurate white-balance control. Brightness uniformity is greater than 90 % when measured at the corners, edges, and center of the screen.

Efficient Cooling System Enhances Reliability

The light source's liquid-cooling system features a redesigned air intake and solid aluminum radiator to suppress temperature rises, allowing stable operation in temperatures up to 45 °C (113 °F)*4 and reducing noise to 49 dB.

Optional Long Life Filter for 20,000-hour* Service-free Operation

Optional Long Life Filter includes an electrostatic Micro Cut Filter that collects minute particles with an ion effect. With dust-resistant cabinet, this enables 20,000 hours* of projection in Normal Mode with no maintenance.

Filter Replacement Period

Supplied Filter: 2,000 hours (High Mode), 4,000 hours (Normal Mode) Long Life Filter: 4,000 hours (High Mode), 20,000 hours (Normal Mode) * Usage environment may affect filter replacement cycle. *1 In High Mode. Filter replacement is required after 4,000 hours for optional Long Life Filter, and 2,000 hours for supplied filter/optional replacement filter (ET-LMF330), Measured in Dynamic Contrast Mode 3 with IEG2087. 2008 Broadcast Content and dust density of 0.15 mg/m3. Performance results may differ depending on environmental conditions. *2 In Normal Mode. Optional Long Life Filter required for continuous 20.000 hours operation. Filter replacement required after 4,000 hours for supplied filter/optional replacement filter (ET-EMF330). Measured in Dynamic Contrast Mode 3 with IEG62087. 2008 Broadcast Content and dust density of 0.15 mg/m3. Performance results may differ depending on environmental conditions. *3 With Dynamic Contrast Mode ext 03. *4 Light output may be reduced to protect certain projectors depending on environmental conditions. Please refer specification pages for individual projector models for details on operating temperatures in various conditions.

Fast and Simple Multi-mapping Installation

Contrast Sync Function for Multi-screen Configurations

Contrast Sync function for multi-screen applications allows the dynamic contrast control to be synchronized for consistent picture quality across screens, while Shutter Sync synchronizes shutter on/off timing.



functions of slave projectors are linked, shutter UN/UF+ timing varies, when shutter functions of slave projectors are linked to a master, shutter ON/OFF timing is uniform*.

 * Includes fade-in and fade-out effects. Projector shutter functions can be set to operate individually if desired.

Single-Cable DIGITAL LINK Video and Control Connection

DIGITAL LINK transmits video and control commands through a single CAT 5e or higher STP cable for distances of up to 150 m (492 ft) for Full HD video and 50 m (164 ft) for 4K*1 video. Optional DIGITAL LINK Switcher further simplifies installation and reduces cabling and associated costs.



Backup Input Setting Guarantees Image Display

Projectors switch to a backup input signal instantly, without screen blanking, should the primary input signal be disrupted*². This assures reliability in mission-critical control-room roles and in applications such as projection mapping where image display must be maintained.

Backup Input Setting

Multiple-unit widescreen projection

If primary signal is disrupted, back-up

signal smoothly engages to maintain

image display

Conventional System Multiple-unit widescreen projection

Partially blankl



If the main input signal is disrupted, image display is cut off

Multi-screen Support System Integrates Multiple Screens

- Edge Blending: Edges of adjacent screens can be blended and their luminance controlled
- Color Matching: Corrects color reproduction variations of each projector via PC control software
- **Digital Image Enlarging**: Digital zoom up to 10X (H/V)*³. Up to 100 units (10 x 10) can be edge-blended to create large multi-screen images



Built-in Geo Adjustment for Unique Screen Surfaces

Geo Adjustment adapts images for projection onto specially shaped screens with fine-tuning via remote control. Enhanced with Multi-Screen Support System, Geo Adjustment makes creative mapping presentations easy.

Geometry Manager Pro Software and Upgrade Kits

Geo software expands image adjustment and simplifies multi-screen setup. The free software performs color matching, edge blending, and other functions via network. Optional upgrades and plug-ins further streamline and automate setup.

Common Lenses Cut Your Inventory Costs

The PT-R032K shares optional lenses with Panasonic's 3-Chip DLP™ projector range, potentially reducing inventory for rental/staging professionals, while also supporting the ET-D75LE95 Ultra-Short-Throw Lens.

Multi Monitoring & Control Software

This free Panasonic software offers monitoring and control of up to 2,048 devices over a LAN network from a single PC. For monitoring, status for individual devices can be listed in groups, with more detailed information shown separately. Control functions include power ON/OFF, input switching, scheduling, and command inputs.

Power Management Reduces Downtime

Auto power management compensates for voltage fluctuations. Image display is maintained at a reduced brightness even if voltage drops below specified requirements, rather than shutting the projector off.

Terminals for Every Application

The PT-RQ32K features four built-in 3G-SDI inputs and a DIGITAL LINK terminal. The projector also features Panasonic's SL0T NX to accommodate optional terminal boards that offer a range of connections including HDMI and DVI*. *1 ET-YFB200G/YFB100G is not compatible with 4K signals. 150 m (492 ft) transmission available only with ET-YFB200G DIGITAL LINK Switcher for signals up to 1000 pin Long Reach Mode. 2: Combination of primary/secondary input terminals is fixed. Switching to secondary input (or primary input) occurs automatically when the input signal for primary input for secondary input) is disrupted. The Backup Input Setting is enabled only when the input signal to primary and secondary terminals is the same.³ While the input resolution will not change, maintaining image quality is not possible for images enlarged horizontally and vertically via the digital zonn function. ⁴ Board firmware must be updated to Version 2.0 or later before using simultaneous input for 4K images (3840 x 2160 and 4006 x 2160) with optional HDMI (HOCP 2.2) Input Board.

Eyebolt-ready for Crane Installations

Eyebolts allow the PT-RQ32K to hang from a crane, simplifying rigging at large-scale events for rental/staging professionals.





Case Studies



Kennedy Center's Washington National Opera (USA)



Queensland University of Technology (Australia)

For more case studies, please visit: https://panasonic.net/cns/projector/casestudies/



3. REMOTE 1 IN terminal

Terminals

1. DC OUT 1 terminal

2. DC OUT 2 terminal

4. REMOTE 1 OUT terminal 5. REMOTE 2 IN terminal 6. SERIAL IN terminal -16 7. SERIAL OUT terminal 8. MULTI PROJECTOR SYNC IN terminal 9. MULTI PROJECTOR SYNC OUT terminal

Marine Contraction	

Colosseum Light Messages (Italy)



10. DIGITAL LINK/LAN terminal

* SLOT NX-compatible slots accommodate

optional interface boards internally

11. SDI IN 1 terminal

12. SDI IN 2 terminal

13 SDLIN 3 terminal

14. SDI IN 4 terminal

15. SLOT 1*

16. SLOT 2*

on body

Orbi Osaka (Japan)

Projection Distance PT-RQ32K (16:10 aspect ratio)

Unit: meters (feet) Throw distance (A) Diagonal image size ET-D75LE6 ET-D75LE10 ET-D75LE20 ET-D75LE8 ET-D75LE50 ET-D75LE30 ET-D75LE40 max 1.46 2.05 (6.7) 2.64 (8.7) 3.82 (12.5) 7.37 (24.2) 11.65 22.20 (38.2) (72.8) 1.09 (3.6) 1.75 (5.7) 2.65 (8.7 3.85 (12.6) 7.45 (24.4) 11.85 (38.9) 1.78 [70"] 1.68 (5.5) 2.35 (7.7) 13.37 25.42 3.04 4.41 4.38 2.03 [80"] (6.6) (9.9) (10.0) (14.5) (14.4)(28.0) (44.5)(43.9) (83.4)1.90 (6.2) 2.27 2.65 (8.7) 3.43 (11.3) 3.42 (11.2) 4.98 (16.3) 4.94 (16.2) 9.63 (31.6) 9.52 (31.2) 15.28 (50.1) 15.09 (49.5) 28.64 (94.0) 1.42 2.29 [90"] 2.11 (6.9) 2.53 (8.3) 2.96 (9.7) 3.83 (12.6) 3.81 (12.5) 5.54 5.51 (18.1) 10.72 (35.2) 10.60 (34.8) 16.99 (55.7) 16.81 (55.2) 31.86 (104.5) 1.58 (5.2) 2.54 [100"] 2.55 (8.4) 3.05 (10.0) 3.57 (11.7) 4.61 (15.1) 4.59 (15.1) 6.67 (21.9) 6.63 (21.8) 12.90 12.75 (41.8) 20.42 (67.0) 20.25 (66.4) 1.91 (6.3) 38.31 (125.7) 3.05 [120"] 3.20 (10.5) 3.83 (12.6) 4.48 5.79 (19.0) 5.76 (18.9) 8.37 (27.5) 8.32 (27.3) 16.17 (53.1) 15.98 (52.4) 25.57 (83.9) 25.41 47.97 (83.4) (157.4) 2.41 (7.9) 3.81 [150"] 3.23 (10.6) 6.00 (19.7) 11.12 21.36 34.14 (70.1) (112.0) 4.29 (14.1) 5.13 7.76 7.71 11.20 21.62 34.01 64.08 5.08 [200"] (16.8) (25.5) (25.3) (36.5) (70.9) (111.6) (210.2) (36.7)5.37 (17.6) 6.43 (21.1) 7.52 (24.7) 9.73 (31.9) 9.65 (31.7) 14.03 (46.0) 13.93 (45.7) 27.07 (88.8) 26.74 42.72 (87.7) (140.2) 42.61 80.19 (139.8) (263.1) 4.06 (13.3) 6.35 [250"] 16.86 (55.3) 32.12 (105.4) 4.89 (16.0) 6.46 9.05 (29.7) 11.70 (38.4) 11.60 (38.1) 16.74 (54.9) 32.51 (106.7 51.30 (168.3 7.73 51.21 (168.0) 96.31 (316.0) 7.62 [300"] 7.54 (24.7) 9.03 10.57 (34.7) 13.55 (44.5) 19.69 19.55 (64.1) 37.96 (124.5) 5.71 (18.7) 13.66 37.50 59.87 59.81 112.42 8.89 [350"] (44 8) (123.0)(196.4 196 2 (368.8) 8.63 10.33 (33.9) 12.09 (39.7) 15.63 (51.3) 15.50 (50.9) 22.52 (73.9) 22.36 (73.4) 43.41 (142.4) 42.88 68.45 (140.7) (224.6) 68.40 128.53 (224.4) (421.7) 6.54 (21.5) 10.16 [400"] 10.80 (35.4) 85.60 160.75 8.19 (26.9) 12.93 19.56 19.39 28.18 27.98 54.31 53.63 85.60 12.7 [500"] (280.8) (527.4) (42.4)(49.6)(64.2)(63.6)(92.5)(91.8)(178.2)(176.0) (280.8) 12.97 (42.6) 18.18 (59.6) 9.84 (32.3) 15.53 (51.0) 23.50 23.29 (76.4) 33.84 (111.0 33.60 (110.2) 65.21 (213.9 64.39 (211.3) 102.75 102.80 (337.3) 192.97 15.24 [600" 21.66 (71.1) 30.35 (99.6) 38.86 56.48 (127.5) (185.3) 56.08 108.79 (184.0) (356.9) 107.43 171.36 (352.5) (562.2) 16.45 (54.0) 171.59 (563.0) 25.94 39.24 25.4 [1000"] (85.1)(128.7)

PT-R032K (16:10 asp

1 11002	Unit: meters (fee					ers (leel)			
D'1	ET-D75LE95								
Diagonal image size	(A)	(B)	(C)	(D)	((E)		(F)	
					min.	max.	min.	max.	
3.05	1.01	1.04	0.75	-0.32	0.19	0.42	0.61	0.84	
[120"]	(3.31)	(3.41)	(2.45)	(-1.06)	(0.63)	(1.38)	(2.00)	(2.75)	
3.81	1.26	1.29	1.00	-0.07	0.27	0.56	0.69	0.98	
[150"]	(4.13)	(4.22)	(3.27)	(-0.25)	(0.89)	(1.83)	(2.27)	(3.20)	
5.08	1.67	1.70	1.41	0.34	0.41	0.79	0.82	1.20	
[200"]	(5.48)	(5.57)	(4.62)	(1.11)	(1.33)	(2.58)	(2.70)	(3.95)	
6.35	2.08	2.11	1.82	0.75	0.54	1.01	0.96	1.43	
[250″]	(6.83)	(6.93)	(5.97)	(2.46)	(1.77)	(3.32)	(3.14)	(4.70)	
7.62	2.50	2.52	2.23	1.16	0.67	1.24	1.09	1.66	
[300"]	(8.19)	(8.28)	(7.33)	(3.81)	(2.21)	(4.07)	(3.58)	(5.45)	
8.89	2.91	2.94	2.65	1.58	0.81	1.47	1.22	1.89	
[350″]	(9.54)	(9.63)	(8.68)	(5.17)	(2.64)	(4.82)	(4.02)	(6.20)	
10.16	3.32	3.35	3.06	1.99	0.94	1.70	1.36	2.12	
[400″]	(10.89)	(10.99)	(10.03)	(6.52)	(3.08)	(5.57)	(4.45)	(6.94)	
12.70	4.15	4.17	3.88	2.81	1.21	2.15	1.62	2.57	
[500″]	(13.60)	(13.69)	(12.74)	(9.23)	(3.95)	(7.07)	(5.33)	(8.44)	
15.24	4.97	5.00	4.71	3.64	1.47	2.61	1.89	3.03	
[600″]	(16.31)	(16.40)	(15.45)	(11.93)	(4.83)	(8.57)	(6.20)	(9.94)	

Dimension Definitions



	·····	
CREEN -	A	PROJECTOR
	<u>н А</u>	
	SCREEN BOTTOM	PRO IECTOR

If using the ET-D75LE95





10 11 12 13 14

6

Specifications

Optional Accessories

Here 4000000000000000000000000000000000000	Model		PT-RQ32K
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Image: Section 2.2	FF	,	2.950 W (0.3 W with Standby Mode set to Eco* ¹ , 4 W with Standby Mode set to Normali 12.950 VA, AC 200 VI. Average Power Consumption: 2.400 W (High Mode). 2.000 W (Normal Mode). 1.190–1.780 W (Long Life 1 Mode).
<table-container>Image: Image: Image</table-container>			1,060–1,700 W (Long Life 2 Mode), 926–1,580 W (Long Life 3 Mode) [Operating temperature: 25 °C (77 °F), altitude: 700 m (2,297 ft), IEC62087: 2008 Broadcast content, Image Mode: Standard, Dynamic Contrast Mode: 2]
<table-container> Image Selection Image 0.810 Im</table-container>	DLP™ chip		
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UNIDENT Second control of the second contro of the second contro of the second control of the second con			
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Image: Start			
Series Sec import 199-524 m (PP-1000 y set) 1800 agest mits, 12-9-52 m (PD-300 y mits) 12-92 set) 12-90 m (PD-300 y mits) 12-92 set) 12-90 m (PD-300 y mits) 1	Light source		decreases to approx. 50 %), 43,800 hours (Long Life 1 Mode, consistent brightness), 61,320 hours (Long Life 2 Mode, consistent brightness), 87,600 hours (Long Life 3 Mode, consistent brightness)
Juncted Section 2000 (InterVICEO OF PigPs Mode 22500 (InterVICEO IN PigPs Mode 2250 (InterVICEO	Filter		With supplied filter: 4,000 hours (Normal Mode), 2,000 hours (High Mode), 20,000 hours (Long Life 1/2/3 Mode); With Long Life Filter: 20,000 hours (Normal Mode), 4,000 hours (High Mode), 40,000 hours (Long Life 1/2/3 Mode)
Dealer 3: Concernantion of 2 2007. 100 for 2010	Screen size	(diagonal)	1.78-25.4 m (70-1,000 in) with 16:10 aspect ratio, 1.78-15.24 m (70-600 in) with ET-D75LE8, 16:10 aspect ratio, 3.05-15.24 m (120-600 in) with ET-D75LE95, 16:10 aspect ratio
Image: Process of the second secon	Brightness*3	3	27,000 lm (Center) ⁴ /26,000 lm ⁺⁵ [High Mode], 22,500 lm (Center) ⁴ /21,600 lm ⁺⁵ [Normal Mode], 12,000 lm [Long Life 1 Mode], 10,000 lm [Long Life 2 Mode], 8,000 lm [Long Life 3 Mode]
Beach Weight 3200 (0ap Part More 00 Strepp Strepp Strepp Strepp Strepp Strepp Strepp Strepp Strepp Stre	Center-to-co	orner uniformity* ⁵	90 %
Shand Shand <th< td=""><td>Contrast*5</td><td></td><td>20,000:1 (Full On/Full Off, Dynamic Contrast Mode: 3)</td></th<>	Contrast*5		20,000:1 (Full On/Full Off, Dynamic Contrast Mode: 3)
Highesh Pice Pice SPITE 122 complex, Pice 44.21 bol 12 color 2000 p. 1000 p.	Resolution		4K+ (5120 x 3200) (Quad Pixel Drive: ON)
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Image: Provide Control Contro Control Contro Control Control Control Control Control Control C	requency	HD-SDI	SMPTE ST 292 compliant, [YPBPR 4:2:2 10-bit] 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/25p, 1080/24sF, 1080/24sF, 1080/25sF, 1080/30p, 1080/30sF
Event 100000g (VT* 4x4 1-2012004 100000g, 2024 100000g, 10000g, 10000g, 2004 100000g, 1000 10000g, 2004 100000g, 2004 10000g, 2004 1		3G-SDI	SMPTE ST 424 compliant, [RGB 4:4:4 12-bit/10-bit, YPBPR 4:4:4 12-bit/10-bit] 1080/60i, 1080/25p, 1080/24p, 1080/24sF, 1080/25sF, 1080/30p, 1080/30sF, 2048 x 1080/24p, 2048 x 1080/25p, 2048 x 1080/30p, [XY'Z' 4:4:4 12-bit] 2048 x 1080/24p, 2048 x 1080/25p, 2048 x 1080/30p, [YPBPR 4:2:2 10-bit] 1080/60p, 1080/50p, 2048 x 1080/60p, 2048 x 1080/26p, 2048 x 1080/48p
Image:		Dual-link HD-SDI	2048 x 1080/30p, [X'Y'Z' 4:4:4 12-bit] 2048 x 1080/24p, 2048 x 1080/25p, 2048 x 1080/30p, [YPB'R 4:2:2 10-bit] 1080/60p, 1080/50p
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Bit A 2 1807 A 980 A 2 1807		Quad link HD-SDI	[YPBPR 4:2:2 10-bit] 3840 x 2160/24sF, 3840 x 2160/24p, 3840 x 2160/25sF, 3840 x 2160/25p, 3840 x 2160/30sF, 3840 x 2160/30p, 4096 x 2160/24p, 4096 x 2160/25p, 4096 x 2160/30p
SDI 1501 2501 3501 4 simulanoous boot k 4 people 1000000, 1000/500 (1st frame: SDI 2, 2nd frame: SDI 2, 3nd frame: SDI 4, 4h frame: SDI 4, 4b frame: SDI		Quad link 3G-SDI	
ind (4 speed) ind (4 speed) ind (4 speed) ides ind insclution: 480/60°, 576/60°, 4006 x 100, ides indig insclution: 400 x 00-380 x 200 (non-interlace), dictor's 25MH-297 MHz Other ides indig insclution: 480/60°, 576/60°, 4006 x 100, ides insclution: 400 x 00-380 x 200 (non-interlace), dictor's 25MHz Other ides insclution: 480/60°, 576/60°, 400 k x 100 x 200 k x 100 x 200 k x 100 k x 100 x 200 k x 100 k		SDI 1/SDI 2 simultaneous input (x 2 speed)*6	1080/60p, 1080/50p (1st frame: SDI 1, 2nd frame: SDI 2)
Optical biol with instructial (from center of screen) ±59 %, 1±66 %, with ET-075LE6, +68 %, to +84 %, with ET-075LE50; (powered) Vertical (from center of screen) ±29%, 1±9 %, with ET-075LE50, ±20 %, with ET-075LE50, powered) Keystone correction range Vertical ±45 * (±4, ±1 %, with ET-075LE50, ±22 * with ET-075LE50, ±22 * with ET-075LE50, ±22 * with ET-075LE50, ±20 * ±25 * with ET-075LE50, ±20 * ±20 * ±25 * ±20 * ±25 * ±20		SDI 1/SDI 2/SDI 3/SDI 4 simultaneous input (x 4 speed)* ⁶	1080/60p, 1080/50p (1st frame: SDI 1, 2nd frame: SDI 2, 3rd frame: SDI 3, 4th frame: SDI 4)
tank bit bit bit bit bit bit bit bit bit<		DIGITAL LINK	Video signal resolution: 480/601+7, 576/501+7-4096 x 2160, still image signal resolution: 640 x 400- 3840 x 2400 (non-interlace), dot clock: 25 MHz-297 MHz
Induction Induction Induction Induction Induction National (induction and induction Inductio	Optical	Vertical (from center of screen)	±59 % (±56 % with ET-D75LE6, +68 % to +84 % with ET-D75LE95) (powered)
Keystence :vs un ange with optional Ugarade Ka, FL-UK2 Vs v v v v v v v v v v v v v v v v v	axis snift ^{~o}	Horizontal (from center of screen)	±29% (±19 % with ET-D75LE6, ±21 % with ET-D75LE95) (powered)
Effue Horonal: +0° (±15° with Ef-D75LE50/D75LE61/D75LE50, ±25° with Ef-D75LE50, ±30° with Ef-D75LE50, 0°			
Terminal S0IN 1 BNC x1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link A), Dual-link AD-SDI (Link 1), Quad-link HD-SDI (Link 2), Quad-link 3G-SDI (Link 2) Form SDIN 4 BNC x1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link A), Dual-link AD-SDI (Link 2), Quad-link 3G-SDI (Link 2), Quad-link 3G-SDI (Link 2) Form SDIN 4 BNC x1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link A), Dual-link HD-SDI (Link 2), Quad-link 3G-SDI (Link 2)	Keystone co ET-UK20	rection range with optional Upgrade Kit	Horizontal: ±40 ° (±15 ° with ET-D75LE50/D75LE6/D75LE10, ±20 ° with ET-D75LE20, ±25 ° with ET-D75LE30, ±30 ° with ET-D75LE40, 0 ° with ET-D75LE95)
SDIN 2 BNC x1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link 2), Quad-link 3G-SDI (Link 2), Quad-link 3G-SDI (Link 2), Quad-link 3G-SDI (Link 3), Quad-link 3G-SDI (Link 4),	Installation		Horizontal/vertical, free 360-degree installation
SDIN 3 BNC x1: 3G/HD/SD-SDI Input, Dual-link HD-SDI (Link A), Dual-link HD-SDI (Link 3), Quad-link 3G-SDI (Link 3) SDIN 4 BNC x1: 3G/HD/SD-SDI Input, Dual-link HD-SDI (Link 4), Quad-link 3G-SDI (Link 4), Quad-link 3G-SDI (Link 4) MULTI PROJECTOR SYNC IN BNC x1 MULTI PROJECTOR SYNC OUT BNC x1 SERIAL IN D-sub 9-pin (female) x1 for external control (RS-232C compliant) SERIAL OUT D-sub 9-pin (female) x1 for ink control REMOTE 1 N M3 x1 for wired remote control REMOTE 2 N D-sub 9-pin (female) x1 for external control (RS-232C compliant) LANDIGITAL LINK M3 x1 for ink control REMOTE 1 N M3 x1 for wired remote control REMOTE 2 N D-sub 9-pin (female) x1 for external control (paralle) LANDIGITAL LINK RJ-45 x1 for network, DIGITAL LINK connection (HDBaseT™ compliant), 100Base-TX, compatible with Art-Net, PLInkt™ (class 1), Deep Color, HDCP 2.2 DC OUT DC OUT 1 / DC OUT 2 (total of two terminals); USB connector (Typ A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); USB connector, (Typ A), power supply only (DC 5 V, max. 900 mA) Dimensions (W × H × D) 700 x18 ¹⁹ x1.26 ¹⁵ / ₂ x ⁻⁹ x 9 ⁷ / ₂ x ⁻¹ including parts; 700 x 373 ⁻¹⁰ x 1.070 mm (27 ⁹ / ₁₆ x 14 ¹¹ / ₁₆ ⁻¹⁰ x 42 ¹ / ₈) not including portruding parts Operation noise ⁻⁵ 49 48 Operating temperature: 0-45 °C (232-113 °F) [altitude: up to 1.400 m (4	Terminals	SDI IN 1	BNC x 1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link-A), Dual-link 3G-SDI (Link 1), Quad-link HD-SDI (Link 1), Quad-link 3G-SDI (Link 1)
SDIN 4 BNC x 1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link-B), Dual-link 3G-SDI (Link 4), Quad-link 3G-SDI (Link 4), Quad-link 3G-SDI (Link 4), MULTI PROJECTOR SYNC NN BNC x 1 MULTI PROJECTOR SYNC OUT BNC x 1 SERIAL IN D-sub 9-pin (fmale) x 1 for external control (RS-232C compliant) SERIAL OUT D-sub 9-pin (fmale) x 1 for external control (RS-232C compliant) REMOTE 1 NN M3 x 1 for wired remote control REMOTE 1 OUT M3 x 1 for wired remote control REMOTE 2 N D-sub 9-pin (female) x 1 for external control (paralle) LAN/DIGITAL LINK RJ-45 x 1 for network, DIGITAL LINK connection (HDBaseT TM compliant), 100BaseTX, compatible with Art-Net, PJLink TM (elass 1), Deep Color, HDCP 2.2 Co OUT D C OUT 2 (total of two terminals), usacant) for interface boards, SLOT NX compatible Expansion Slot SLOT 1 / SLOT 2 (total of two terminals), usacant) for interface boards, SLOT NX compatible Cabine materials Metal (Partly Plasite Mold) Dirensions (W × H × D) 700 x 418*9 x 1,250 mm (27 9/16" x 16 15/32"*9 x 49 7/32") including portruding parts; 700 x 373*10 x 1,070 mm (27 9/16" x 14 11/16"*10 x 42 1/g") not including protruding parts Operation noise* ⁶ 49 dB Operation engise* ⁶ 49 dB Operating tempreture: 0-45 "C (22113 *F) [a		SDI IN 2	BNC x 1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link-B), Dual-link 3G-SDI (Link 2), Quad-link HD-SDI (Link 2), Quad-link 3G-SDI (Link 2)
MULTI PROJECTOR SYNC IN BNC x 1 MULTI PROJECTOR SYNC OUT BNC x 1 MULTI PROJECTOR SYNC OUT BNC x 1 SERIAL IN D-sub 9-pin (female) x 1 for external control (RS-232C compliant) SERIAL OUT D-sub 9-pin (female) x 1 for ink control REMOTE 1 IN M3 x 1 for link control (or wired remote control) REMOTE 1 OUT M3 x 1 for link control (for wired remote control) REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (paralle) LAW/DIGITAL LINK RJ-45 x 1 for network, DIGITAL LINK connection (HDBaseT TM compliant), 100Base-TX, compatible with Art-Net, PJLink TM (class 1), Deep Color, HDCP 2.2 D C 0UT D C 0UT 1 / DC 0UT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); VSB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); VSB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); VSB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); VSB connector (SDI IN 3	BNC x 1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link-A), Dual-link 3G-SDI (Link 1), Quad-link HD-SDI (Link 3), Quad-link 3G-SDI (Link 3)
MULTI PROJECTOR SYNC OUT BNC 1 SERIAL IN D-sub 9-pin (fmale) × 1 for external control (RS-232C compliant) SERIAL OUT D-sub 9-pin (male) × 1 for link control REMOTE 1 IN M3 × 1 for link control REMOTE 1 OUT M3 × 1 for link control (for wired remote control) REMOTE 2 IN M3 × 1 for link control (for wired remote control) REMOTE 1 N R3.4 1 for link control (for wired remote control) REMOTE 2 IN D-sub 9-pin (fmale) × 1 for external control (paralle) LAV/DIGITAL LINK RJ-45 x 1 for network, DIGITAL LINK compliant), 100Base-TX, compatible with Art-Net, PJLinkTM (class 1), Deep Color, HDCP 2.2 DC OUT DC OUT 1 / DC OUT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Cabient materials Metal (Partly Plastic Mold) Dimensions (W × H × D) 700 x 418*9 x 1,250 mm (27 Plyfs '1 16 ¹⁵ /32*9 x 49 ⁷ /32*) including parts; 700 x 373*10 x 1,070 mm (27 Plyfs 'x 14 ¹¹ /15*10 x 42 ¹ /8*10 mindlugi portruding parts; Veright*** Approx. 83 kg (183.0 lbs) Operation noise**5 49 dB Operation noise**5 49 dB Operating tempera		SDI IN 4	BNC x 1: 3G/HD/SD-SDI input, Dual-link HD-SDI (Link-B), Dual-link 3G-SDI (Link 2), Quad-link HD-SDI (Link 4), Quad-link 3G-SDI (Link 4)
SERIAL IN D-sub 9-pin (maale) × 1 for external control (RS-232C compliant) SERIAL OUT D-sub 9-pin (male) × 1 for external control (RS-232C compliant) REMOTE 1 IN M3 × 1 for urined emote control REMOTE 1 OUT M3 × 1 for urined remote control REMOTE 1 OUT M3 × 1 for urined remote control REMOTE 1 OUT M3 × 1 for interderemote control REMOTE 2 IN M3 × 1 for interderemote control REMOTE 2 IN D-sub 9-pin (female) × 1 for external control (paserTM compliant), 100Base-TX, compatible with Art-Net, PJLinkTM (class 1), Deep Color, HDCP 2.2 Color D Co UT 1 / DC OUT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Color D Co UT 1 / DC OUT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Cabient materials Meal (Partly Plastic Mold) Dimensions (W × H × D) 700 × 418*9 × 1,250 mm (27 9/16* X16 ^{15/32*9} × 49 ^{7/32*}) including partruding parts; 700 × 373*1 ⁰ × 1,070 mm (27 9/16* X14 ^{11/16*10} × 42 1/6*) in including protruding parts Weight*** Approx. 83 kg (183.0 lbs) Approx. 83 kg (183.0 lbs) Operation rule**5 49 48 Approx. 83 kg (183.0 lbs) Operation rule**5 49 48 Approx. 635 cf (32-113*F) [Allitude: up to 1,400 m (4,593 ft		MULTI PROJECTOR SYNC IN	BNC x 1
SERIAL OUT D-sub 9-pin (male) x 1 for link control REMOTE 1 N M3 x 1 for vired remote control REMOTE 1 OUT M3 x 1 for link control (for wired remote control) REMOTE 2 N D-sub 9-pin (male) x 1 for vired remote control LAN/DIGITAL LINK RJ-45 x 1 for network, DIGITAL LINK connection (HDBaseT TM compliant), 100Base-TX, compatible with Art-Net, PJLink TM (class 1), Deep Color, HDCP 2.2 DC OUT DC OUT 1 / DC OUT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals); vacant) for interface boards, SLOT NX compatible Cabinet materials Metal (Partly Plastic Mold) Dimensions (W x H x D) 700 x 418*9 x 1,250 mm (27 9/16" x 16 ¹⁵ /32"*9 x 49 7/32") including portruding parts; 700 x 373*10 x 1,070 mm (27 9/16" x 14 ¹¹ /16"*10 x 42 ¹ /9") not including protruding parts Weight* ¹¹ Approx. 83 kg (183.0 lbs) Operating noise* ⁵ 49 dB Operating termprature: 0-45 °C (32-113 *F) [altitude: up to 1,400 m (4,593 ft), with Smoke Cut Filter]; Operating humidity: 10-80 % (no condensation) Operating neuronemett Qiabtitude: up to 2,700 m (8,588 ft), Long Life1/2/3 Mode]; 0-40 °C (32-104 *F)* ¹²		MULTI PROJECTOR SYNC OUT	BNC x 1
REMOTE 1 N M3 x 1 for wired remote control REMOTE 1 OUT M3 x 1 for wired remote control REMOTE 1 OUT M3 x 1 for link control (for wired remote control) REMOTE 2 N D-sub 9-pin (female) x 1 for external control (garalle) LAN/DIGITAL LINK RJ-45 x 1 for network, DIGITAL LINK connection (HDBaseT TM complaint), 100Base-TX, compatible with Art-Net, PJLinkT ^M (class 1), Deep Color, HDCP 2.2 D G UUT D C OUT 1 / DC OUT 2 (total of two terminals), USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals), vacant) for interface boards, SLOT NX compatible Choint materials Metal (Partly Plastic Mold) Dimensions (W × H × D) 700 x 418* ⁹ x 1,250 mm (27 9/ ₁₆ ° x 16 ¹⁵ / ₃₂ °*9 x 49 ⁷ / ₃₂ °) including portruding parts; 700 x 373* ¹⁰ x 1,070 mm (27 9/ ₁₆ ° x 14 ¹¹ / ₁₆ ** ¹⁰ x 42 ¹ / ₉ °) not including protruding parts Operation noise* ⁵ 49 dB Operation noise* ⁵ 49 dB Operating temperature: 0-45 °C (32113 *F) [altitude: up to 1,400 m (4,593 ft), with Smoke Cut Filterj; Operating humidity: 10-40 % (no condensation) Operating turn or the filter 2/20 m (8,588 ft), Long Lifet /2/2 Modej; 0-40 °C (32104 *F) * ¹² [altitude: up to 1,400 m (4,593 ft) with Smoke Cut Filterj; Operating humidity: 10-80 % (no condensation)		SERIAL IN	D-sub 9-pin (female) × 1 for external control (RS-232C compliant)
REMOTE 1 OUT M3 x 1 for link control (for wired remote control) REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (paralle) LAND/GITAL LINK RJ-45 x 1 for network, D/GITAL LINK connection (HDBaseT ^M complaint). 100BaseTX, compatible with Art-Net, PJLink TM (class 1), Deep Color, HDCP 2.2 D C OUT D C OUT 1 / DC OUT 2 (total of two terminals). USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals). vacant) for interface boards, SLOT NX compatible Coher marinals Metal (Partly Plasic Mold) Display V H x D) 700 x 418*9 x 1,250 mm (27 9/16" x 16 ¹⁵ /32" 9 x 49 7/32") including portruding parts; 700 x 373" ¹⁰ x 1,070 mm (27 9/16" x 14 ¹¹ /16" ¹⁰ x 42 ¹ /3") ont including protruding parts Weight*** Approx. 83 kg (183.0 lbs) Poperation noise** 49 dB Operation noise** 49 dB Operating temprature: 0-45"C (22-113"F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode]: 0-40"C (32-104 "F)*** Gittude: up to 2,700 m (8,585 ft), Long Life1/2/3 Mode]; 0-40"C (32-104" F)***		SERIAL OUT	D-sub 9-pin (male) × 1 for link control
REMOTE 2 IN D-sub 9-pin (female) × 1 for external control (parallel) LAN/DIGITAL LINK RJ-45 x 1 for network, DIGITAL LINK connection (HDBaseT ^M compliant), 100BaseT,X, compatible with Art-Net, PJLink ^M (dass 1), Deep Color, HDCP 2.2 DC UT D CUT 1 / DC UT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SL0T1 / SLOT2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Cohem tweriasis Metal (Party Plasic Mold) Dimension: V Ha VD V Ha VD 700 x 418 ⁴ 9 x 1,250 mm (27 ⁹ /1s ⁻ x 16 ¹⁵ /3z ⁻⁹ 9 x 49 ⁷ /3z ⁻) including portruding parts; 700 x 373 ⁺¹⁰ x 1,070 mm (27 ⁹ /1s ⁻ x 14 ¹¹ /1s ⁻⁺¹⁰ x 42 ¹ /s ⁻) on tincluding protruding parts Vergetint Approx. 83 kg (183.0 lbs) Operation roise* 49 dB Operation roise* Operating temprotrue: 0-45 ⁻ C (32-113 ⁴) [altitude: up to 1,400 m (4,593 ff), liph/Normal Mode]: 0-40 ⁺ C (32-104 ⁴); ¹¹² [altitude: up to 4,200 m (13.780 ff), liph/Normal Mode]; 0-40 ⁺ C (32-104 ⁴); ¹¹² [altitude: up to 1,400 m (4,593 ff), with Smoke Cut Filter]; Operating humidity: 10-80 ⁸ , (no condensation)		REMOTE 1 IN	M3 × 1 for wired remote control
LAN/DIGITAL LINK RJ-45 x 1 for network, DIGITAL LINK connection (HDBaseT TM compliant), 100BaseT TM compliant), 100BaseT, compliant, 200 m, 200, HIDCP 2.2 Cabinet materials Metal (Party Plastic Mold) Metal (Party Plastic Mold) Metal (Party Plastic Mold) Dimensions (W × H × D) 700 x 418 ^a 9 x 1,250 mm (27 ⁹ /16 ^a x 16 ¹⁵ /32 ^a 9 x 49 ⁷ /32 ^a) including parts; 700 x 373 ^a 10 x 1,070 mm (27 ⁹ /16 ^a x 14 ¹¹ /16 ^{a-10} x 42 ¹ /9) including parts; 700 x 373 ^{a+10} x 10 ^a 0 mm (27 ⁹ /16 ^a x 14 ¹¹ /16 ^{a-10} x 42 ¹ /9) including parts; 700 x 373 ^{a+10} x 10 ^a 0 mm (27 ⁹ /16 ^a x 14 ¹¹ /16 ^{a-10} x 42 ¹ /9) including parts; 700 x 373 ^{a+10} x 10 ^a 0 mm (27 ¹⁰ /16 ^a x 14 ¹¹ /16 ^{a-10} x (22 ¹⁰ 4 ^a); 1 ^a 10 ^a 10 ^a 10 ^a 1, 1 ^a		REMOTE 1 OUT	M3 × 1 for link control (for wired remote control)
DC OUT DC OUT 1 / DC OUT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA) Expansion Slot SLOT 1 / SLOT 2 (total of two terminals, vacant) for interface boards, SLOT NX compatible Cabinet materials Metal (Partly Plastic Mold) Dimensions (W × H × D) 700 x 418*9 x 1,250 mm (27 ⁹ /16" x 16 ¹⁵ /32"*9 x 49 ⁷ /32") including parts; 700 x 373*10 x 1,070 mm (27 ⁹ /16" x 14 ¹¹ /16"*10 x 42 ¹ /a") not including protruding parts Weight* ¹¹ Approx. 83 kg (183.0 lbs) Operating noise* ⁵ 49 dB Operating environment Qiattitude: up to 2,700 m (8,58 ft), Long Life1/2/3 Modej; 0-40 °C (32-104 °F)* ¹² [altitude: up to 1,400 m (4,593 ft), with Smoke Cut Filter]; Operating humidity: 10-80 % (no condensation)		REMOTE 2 IN	D-sub 9-pin (female) × 1 for external control (parallel)
Expansion Slot SLOT 1 / SLOT 2 (total of two terminals, vacant) for interface boards, SLOT NX compatible Cabine materials Metal (Party Plastic Mold) Dimensions (W × H × D) 700 × 418° x 1,250 mm (27 °/16° x 16 ¹⁵ /32° °9 x 49 ⁷ /32°) including parts; 700 x 373° °0 x 1,070 mm (27 °/16° x 14 ¹¹ /16° °10 x 42 ¹¹ /6° 100 x 42 ¹¹ /6° 1		LAN/DIGITAL LINK	RJ-45 x 1 for network, DIGITAL LINK connection (HDBaseT™ compliant), 100Base-TX, compatible with Art-Net, PJLink™ (class 1), Deep Color, HDCP 2.2
Expansion Slot SLOT 1 / SLOT 2 (total of two terminals, vacant) for interface boards, SLOT NX compatible Cabine materials Metal (Party Plastic Mold) Dimensions (W × H × D) 700 × 418° x 1,250 mm (27 °/16° x 16 ¹⁵ /32° °9 x 49 ⁷ /32°) including parts; 700 x 373° °0 x 1,070 mm (27 °/16° x 14 ¹¹ /16° °10 x 42 ¹¹ /6° 100 x 42 ¹¹ /6° 1		DC OUT	DC OUT 1 / DC OUT 2 (total of two terminals); USB connector (Type A), power supply only (DC 5 V, max. 900 mA)
Dimensions (W × H × D) 700 x 418*9 x 1,250 mm (27 9/16" x 16 ¹⁵ /32"*9 x 49.7/32") including portruding parts; 700 x 373* ¹⁰ x 1,070 mm (27 9/16" x 14 ¹¹ /16"* ¹⁰ x 42 ¹ /s") not including portruding parts Weight* ¹¹ Approx. 83 kg (183.0 lbs) Operation noise* ⁵ 49 dB Operating environment Gal (3,2,2,1) (2,2,-1) <td></td> <td>Expansion Slot</td> <td>SLOT 1 / SLOT 2 (total of two terminals, vacant) for interface boards, SLOT NX compatible</td>		Expansion Slot	SLOT 1 / SLOT 2 (total of two terminals, vacant) for interface boards, SLOT NX compatible
Weight*11 Approx. 83 kg (183.0 lbs) Operation noise*5 49 dB Operating environment Operating temperature: 0-45 °C (32-113 °F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 [altitude: up to 4,200 m (13,780 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 [altitude: up to 4,200 m (3,780 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12	Cabinet mat	erials	Metal (Partly Plastic Mold)
Operation noise*5 49 dB Operation genvironment Operating temperature: 0-45 °C (32-113 °F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 [altitude: up to 4,200 m (13,780 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 [altitude: up to 4,200 m (13,780 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 initiation Operating temperature: 0-45 °C (32-113 °F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 initiation Operating temperature: 0-45 °C (32-113 °F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12	Dimensions	$(W \times H \times D)$	700 x 418 ⁴⁹ x 1,250 mm (27 ⁹ /16 ⁺ x 16 ¹⁵ /32 ⁺⁴⁹ x 49 ⁷ /32 ⁻) including protruding parts; 700 x 373 ⁺¹⁰ x 1,070 mm (27 ⁹ /16 ⁺ x 14 ¹¹ /16 ⁺¹⁰ x 42 ¹ /s ⁻) not including protruding parts
Operating environment Operating temperature: 0-45 °C (32-113 °F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode); 0-40 °C (32-104 °F)*12 [altitude: up to 4,200 m (13,780 ft), High/Normal Mode); 0-40 °C (32-104 °F)*12 [altitude: up to 2,700 m (8,858 ft), Long Life1/2/3 Mode); 0-40 °C (32-104 °F) [altitude: up to 1,400 m (4,593 ft) with Smoke Cut Filter]; Operating humidity: 10-80 % (no condensation)	Weight*11		Approx. 83 kg (183.0 lbs)
[altitude: up to 2,700 m (8,858 ft), Long Life1/2/3 Mode]; 0-40 °C (32-104 °F) [altitude: up to 1,400 m (4,593 ft) with Smoke Cut Filter]; Operating humidity: 10-80 % (no condensation)	Operation no	bise*5	
Applicable software Logo Transfer Software, Multi Monitoring & Control Software, Early Warning Software, Geometry Manager Pro (ET-UK20 Upgrade Kit and ET-CUK10 ⁺¹³ Auto Screen Adjustment Kit)	Operating er	wironment	Operating temperature: 0-45 °C (32-113 °F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 [altitude: up to 4,200 m (13,780 ft), High/Normal Mode]; 0-40 °C (32-104 °F)*12 [altitude: up to 2,700 m (8,858 ft), Long Lifet/2/3 Mode]; 0-40 °C (32-104 °F) [altitude: up to 1,400 m (4,593 ft) with Smoke Cut Filter]; Operating humidity: 10-80 % (no condensation)
	Applicable s	oftware	Logo Transfer Software, Multi Monitoring & Control Software, Early Warning Software, Geometry Manager Pro (ET-UK20 Upgrade Kit and ET-CUK10*13 Auto Screen Adjustment Kit)

*1 When Standby Mode is set to Eco, network functions such as power on over LAN will not operate. Additionally, only certain commands can be received for external control using the serial terminal. *2 Refresh-rate varies depending on vertical scanning frequency. *3 With lens other That FL-D75LE95 and power supply of AC 200 V. ⁴⁴ Measured at centre area of projector screen. Non-Kotan months of and control and the schema device and



ET-YFB200G DIGITAL LINK Switcher

Filter

Long-life

Filter Unit

ET-YFB100G Digital Interface Box





Panasonic

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