Panasonic CONNECT



Expand Production Possibilities and Revolutionize Workflow with Next-Generation 1-Chip DLP™ 4K Projectors

PT-REQ12

The next-generation PT-REQ12 1-Chip DLP™ 4K Laser Projector is designed to streamline productions and expand the endless possibilities of entertainment by delivering exceptional, highly engaging immersive experiences with up to 12,000lm brightness, 4K resolution, and 240 Hz projection capability.

Key Features

Dramatic Visuals Take Your Production to New Heights

Effortless Workflow, Improved Expandability

New Cabinet Design for Reliable Operation

















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PT-REQ12

https://latam.connect.panasonic.com/ar/es/productos/proyectores/pt-req12

Display nethod Display pervice > Panel size Display Device > Number of pixels 2,304,000 (1920 x 1200 pixels)	Projector type	1-Chip DLP TM projector
Display Device > Panel size 0.8 in disponal (16:10 aspect ratio)		
Display Device > Number of pixels 2,304,000 (1920 x 1200 pixels)		
Light coupur (ANSI) **3		
Light output (ANS)		·
Light output (ANSL) 3	_	
Light output (Center) ** 2**		·
Time until light output declines to 50 %20,000 hours [NORMAL] >> NORMAL ">		
>> NORMAL.*5 Time until light output declines to 50 %24,000 hours [ECO] >> ECO.*5 Time until light output declines to 50 %20,000 hours [QUIET] >> QUIET *5 -> QUIET *5 Resolution	y , ,	
> SEC 6**	Time until light output declines to 50 ዓ -> NORMAL ^{*5}	620,000 hours [NORMAL]
Time until light output declines to 50 %20,000 hours [QUIET] > QUIET **3 Resolution		624,000 hours [ECO]
25,000:1 (Full On/Full Off, Dynamic Contrast [3]) Screen size (diagonal)		620,000 hours [QUIET]
Contrast Ratio (typ.) *2	Resolution	4K (3840 x 2400 pixels) (Quad Pixel Drive: ON)
Center-to-corner zone ratio 2 90%	Contrast Ratio (tvp.) *2	·
Powered zoom (throw ratio 1.36~2.10:1 for supplied lens), powered focus		
Lens shift -> Verticalifrom center of scome (throw ratio 1.36-2.10:1 for supplied lens), powered focus		
Lens shift > Vertical(from center of screen) screens screen) screen) screens screen) screens screen		
Lens shift > Horizontal/from center ±29 % (with ET-C1W400/W500/S600/T700), ±23 % (with ET-C1W300/U100) for screen ** Keystone correction range Vertical: ±40 ° (±5 ° with ET-C1U100; ±10 ° with ET-C1W300; ±16 ° with ET-C1W400; ±22 with ET-C1W500) Installation Celling/floor, front/rear, free 360-degree installation Terminals > HDMI** IN HDMI** X 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input) Terminals > MULTI PROJECTOR SYNC BNC x 1 DUT Cerminals > MULTI PROJECTOR SYNC BNC x 1 DUT Cerminals > SERIAL IN D-sub 9-pin (female) x 1 for external control (R5-232C compliant) Terminals > SERIAL IN D-sub 9-pin (female) x 1 for with emote control Terminals > REMOTE 1 IN M3 stereo mini-jack x 1 for wired remote control Terminals > REMOTE 1 IN M3 stereo mini-jack x 1 for wired remote control Terminals > REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (for wired remote control Terminals > LAN R145 x 1 for network connection, P Link** (Class 2) compatible, 108ase-T/1008ase-TX, Art. Net compatible Terminals > DE OUT USB Type A x 1 (for power supply, DC 5 V, 2 A) Terminals > SUS TYPE A USB connector (fype A) x 1 for optional A)-WM50 Series Wireless Module/USB memory Protocol versions IPv4, IPv6*5 Protocol versions IPv4, IPv6*5 Protocol versions Pv4, IPv6*5 Protocol versions Pv4 Pv6*5 Pv6** Pv		
of screen) *6 Keystone correction range	·	±60 % (with EI-C1W400/W500/S600/1/00), ±50 % (with EI-C1W300/U100)
with ET-C1W500) Installation Ceiling/floor, front/rear, free 360-degree installation Terminals > HDMI* N ≠ 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input) Terminals > DisplayPort* IN DisplayPort* N DisplayPort* N 10 DisplayPort* N 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input) Terminals > MULTI PROJECTOR SYNC BNC x 1 No Terminals > MULTI PROJECTOR SYNC BNC x 1 Terminals > SERIAL IN D-sub 9-pin (female) x 1 for external control (RS-232C compliant) Terminals > SERIAL UN Terminals > SERIAL UN D-sub 9-pin (male) x 1 for link control (RS-232C compliant) Terminals > SERIAL DUT Terminals > REMOTE 1 N M3 stereo mini-jack x 1 for link control (RS-232C compliant) Terminals > REMOTE 1 N M3 stereo mini-jack x 1 for link control (RS-232C compliant) Terminals > REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (Ps-232C compliant) Terminals > REMOTE 2 IN D-sub 9-pin (female) x 1 for wired remote control Terminals > REMOTE 2 IN D-sub 9-pin (female) x 1 for wired remote control Terminals > LAN RJ-45 x 1 for network connection, PjLink™ (Class 2) compatible, 10Base-T/100Base-T/, Art-Net compatible Terminals > US B TYPE A USB Connector (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > US B TYPE A USB Connector (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > US B TYPE A USB Connector (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > US B TYPE A USB Connector (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > US B TYPE A USB Connector (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > US B TYPE A USB Connector (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > USB TYPE A USB CONNECTOR (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > USB TYPE A USB CONNECTOR (Type A) x 1 for optional Al-PM/SO Series Wireless Module/USB memory Terminals > USB Type A USB CONNECTO		
Terminals -> HDMI** IN	Keystone correction range	Vertical: ±40 ° (±5 ° with ET-C1U100; ±10 ° with ET-C1W300; ±16 ° with ET-C1W400; ±22 with ET-C1W500)
Terminals → HDMI [™] IN DisplayPort [™] N DisplayPort [™] N 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input) Terminals → BULTI PROJECTOR SYNC BNC x 1 IN Terminals → MULTI PROJECTOR SYNC BNC x 1 Terminals → MULTI PROJECTOR SYNC BNC x 1 Terminals → SERIAL IN D-sub 9-pin (female) x 1 for external control (RS-232C compliant) Terminals → SERIAL IN D-sub 9-pin (male) x 1 for link control (RS-232C compliant) Terminals → SERIAL IN B 3 stereo mini-jack x 1 for link control (RS-232C compliant) Terminals → SERIAL IN M3 stereo mini-jack x 1 for link control (RS-232C compliant) Terminals → REMOTE 1 DN M3 stereo mini-jack x 1 for link control (RS-232C compliant) Terminals → REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (Darallel) Terminals → REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (Darallel) Terminals → DC DUT USB Pype A x 1 for power supply, DC 5 v, 2 A) Terminals → DC OUT USB Type A x 1 for power supply, DC 5 v, 2 A) Terminals → SLOT USB Type A x 1 for power supply, DC 5 v, 2 A) Terminals → SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply A C 100-240 v, 50/60 Hz Maximum power consumption* 1,030 w (10.4-4.3 A) (1,040 VA)Power consumption is 990 W at AC 200-240 V) On-mode power (NORMAL) 880 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power (ECO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (QUIET) 670 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) 680 W (AC 100-120 V), 645	Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals → DisplayPort™ IN DisplayPort™ x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input) Terminals → MULTI PROJECTOR SYNC BNC x 1 IN Terminals → MULTI PROJECTOR SYNC BNC x 1 UT Terminals → SERIAL IN D-sub 9-pin (female) x 1 for external control (R5-232C compliant) Terminals → SERIAL OUT D-sub 9-pin (male) x 1 for link control (R5-232C compliant) Terminals → REMOTE 1 IN M3 stereo mini-jack x 1 for wired remote control Terminals → REMOTE 1 IN D-sub 9-pin (female) x 1 for link control (for wired remote control) Terminals → REMOTE 1 IN D-sub 9-pin (female) x 1 for ink control (for wired remote control) Terminals → REMOTE 1 IN D-sub 9-pin (female) x 1 for external control (garallel) Terminals → LAN Ri-4 x 1 for network connection, PjLink™ (class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals → USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 S		
Terminals -> MULTI PROJECTOR SYNC BNC x 1		
Terminals -> MULTI PROJECTOR SYNC DUT Terminals -> SERIAL IN D-sub 9-pin (female) x 1 for external control (RS-232C compliant) Terminals -> SERIAL DUT D-sub 9-pin (male) x 1 for wired remote control Terminals -> REMOTE 1 IN M3 stereo mini-jack x 1 for link control (RS-232C compliant) Terminals -> REMOTE 1 IN M3 stereo mini-jack x 1 for link control (for wired remote control) Terminals -> REMOTE 2 IN D-sub 9-pin (female) x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) Terminals -> REMOTE 2 IN Polar perminals -> REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (parallel) Terminals -> LAN RJ-45 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible Terminals -> USB TYPE A USB type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption *9* 1,030 W (10.4-4.3 A) (1,040 VA)(Power consumption is 990 W at AC 200-240 V) On-mode power consumption(Operating mode) -> Eco 99 On-mode power consumption(Operating mode) -> Eco 99 On-mode power consumption(Operating mode) -> Eco 99 Coline materials Molded plastic Filter No Operation noise -> Normal *2 38 dB [NORMAL] Operation noise -> Normal *2 38 dB [NORMAL] Operation noise -> Voluet *2 35 dB [QUIET] PT-REQ12: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) PT-REQ12: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet shortest position) PT-REQ12: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet shortest position) PT-REQ12: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet shortest position) PT-REQ12: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet shortest position) PT-REQ12: 498 x 212 x 538 mm (19 19/32	Terminals -> MULTI PROJECTOR SYNC	
Terminals -> SERIAL IN D-sub 9-pin (female) x 1 for external control (RS-232C compliant) Terminals -> SERVIAL OUT D-sub 9-pin (male) x 1 for link control (RS-232C compliant) Terminals -> REMOTE 1 IN M3 stereo mini-jack x 1 for link control (RS-232C compliant) Terminals -> REMOTE 1 N M3 stereo mini-jack x 1 for link control (ror wired remote control) Terminals -> REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (parallel) Terminals -> LAN R-45 x 1 for network connection, PJLinkTM (class 2) compatible, 10Base-TV, 10Base-TV, Art-Net compatible Terminals -> DC OUT USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions Protocol versions Protocol versions Protocol versions Protocol versions Power supply Ac 100-240 V, 50/60 Hz Maximum power consumption *9 1,030 W (10.4-4.3 A) (1,040 VA)(Power consumption is 990 W at AC 200-240 V) On-mode power (RORMAL] 880 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power Consumption(Operating mode) -> Eco On-mode power (QUIET) 670 W (AC 100-120 V), 655 W (AC 200-240 V) On-mode power Consumption(Operating mode) -> Quiet *9 Cabinet materials Molded plastic Filter No Operation noise -> Normal *2 38 dB [RORMAL] Operation noise -> Normal *2 38 dB [CO] Operation noise -> Power *2 S dB [QUIET] Dimensions (W x H x D) -> Width (not including portruding parts) Dimensions -> Width (including portruding parts) Dimensions -> Height (including parts) Dimensions -> Height (including 212 mm (8 11/32") Dimensions -> Height (including 212 mm (8 11/32")	Terminals -> MULTI PROJECTOR SYNC	BNC x 1
Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN M3 stereo mini-jack x 1 for wired remote control Terminals -> REMOTE 1 OUT M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (gradlet) Terminals -> REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (gradlet) Terminals -> LAN RJ-45 x 1 for network connection, PJLinkTM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible Terminals -> DC OUT USB Type A x 1 (for power supply, DC 5 V, 2 A) Terminals -> SUB TYPE A USB Connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption** INORMAL] 880 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power Consumption(Operating mode) -> Roomed power Consump		D sub 9 nin (famale) v 1 for external control (PS 222C compliant)
Terminals -> REMOTE 1 IN M3 stereo mini-jack x 1 for wired remote control Terminals -> REMOTE 1 OUT M3 stereo mini-jack x 1 for link control (for wired remote control) Terminals -> REMOTE 2 IN D-sub 9-pin (female) x 1 for external control (garallet) Terminals -> LAN RJ-5 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible Terminals -> DC OUT USB Type A x 1 (for power supply, DC 5 V, 2 A) Terminals -> USB TYPE A USB connector (Type A) x 1 for optional A)-WM50 Series Wireless Module/USB memory Terminals -> USB TYPE A USB connector (Type A) x 1 for optional A)-WM50 Series Wireless Module/USB memory Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Terminals -> SLOT Open slot for fu		· · · · · · · · · · · · · · · · · · ·
Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN D-sub 9-pin (female) x1 for external control (parallet) RI-45 x 1 for network connection, P]LinkTM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible Terminals -> LAN RI-45 x 1 for network connection, P]LinkTM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible Terminals -> DC OUT USB Type A x1 (for power supply, DC 5 V, 2 A) Terminals -> USB TYPE A USB connector (Type A) x 1 for optional A}-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption** INORMAL] 880 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power Consumption(Operating mode) -> Consumption(Operating mode)		·
Terminals -> REMOTE 2 IN Posub 9-pin (female) x 1 for external control (parallel) Terminals -> LAN RJ-45 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible Terminals -> DC OUT USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Terminals -> USB TYPE A USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption** INORMAL] 880 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power Consumption(Operating mode) -> Eco Operation noise -> Normal *2 A B dB [NORMAL] Operation noise -> Normal *2 A B dB [NORMAL] Operation noise -> Eco *2 A B dB [ECO] Operation noise -> Quiet *2 A B dB [CO] Operation noise -> Quiet *2 Operation noise -> Quiet *2 A B dB [CO] Operation noise -> Quiet *2 Operation noise -> Quiet *2 A B dB [CO] Operation noise -> Quiet *3 A B dB [CO] Operation noise -> Width (not including ports) Dimensions (W x H x D) -> Width (not including ports) Dimensions -> Width (including parts) Dimensions -> Height (including 212 mm (8 11/32")		•
RJ-45 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-TX, Art. Net compatible Terminals -> DC OUT USB Type A x 1 (for power supply, DC 5 V, 2 A) Terminals -> USB TYPEA USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100–240 V, 50/60 Hz Maximum power consumption* (NoRMAL] 880 W (AC 100–120 V), 840 W (AC 200–240 V) On-mode power consumption(Operating mode) -> Eco 9 Operation noise -> Normal *2 38 dB [NORMAL] Operation noise -> Normal *2 38 dB [CO] Operation noise -> Quiet *2 35 dB [QUIET] Dimensions (W x H x D) PT-REQ12: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) Dimensions (W x H x D) -> Width (not including portruding parts) Dimensions -> Width (including 498 mm (19 19/32") Dimensions -> Height (including 212 mm (8 11/32")		
Art-Net compatible Terminals -> DC OUT USB TYPE A		
Terminals -> USB TYPE A USB connector (Type A) x 1 for optional Aj-WM50 Series Wireless Module/USB memory Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption*9 I,030 W (10.4-4.3 A) (1,040 VA)(Power consumption is 990 W at AC 200-240 V) On-mode power consumption(Operating mode) -> Normal *9 On-mode power Consumption(Operating mode) -> Eco*9 On-mode power Consumption(Operating mode) -> Quiet *9 Cabinet materials Molded plastic Filter No Operation noise -> Normal *2 Operation noise -> Roc *2 38 dB [ROO] Operation noise -> Roc *2 Operation noise -> Quiet *2 Dimensions (W x H x D) PT-REQ12: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) Dimensions -> Width (including protruding parts) Dimensions -> Width (including 498 mm (19 19/32") Dimensions -> Width (including 498 mm (19 19/32") Dimensions -> Height (including 212 mm (8 11/32")	Terminals -> LAN	
Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption *9 1,030 W (10.4-4.3 A) (1,040 VA)(Power consumption is 990 W at AC 200-240 V) On-mode power (NORMAL] 880 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power (SCO) SW (AC 200-240 V) On-mode power (SCO) SW (AC 100-120 V), 655 W (AC 200-240 V) On-mode power (SCO) SW (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) SW (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) SW (AC 2	Terminals -> DC OUT	USB Type A x 1 (for power supply, DC 5 V, 2 A)
Terminals -> SLOT Open slot for function boards, Intel® SDM standard-compatible Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption *9 1,030 W (10.4-4.3 A) (1,040 VA)(Power consumption is 990 W at AC 200-240 V) On-mode power (NORMAL] 880 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power (SCO) SW (AC 200-240 V) On-mode power (SCO) SW (AC 100-120 V), 655 W (AC 200-240 V) On-mode power (SCO) SW (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) SW (AC 100-120 V), 645 W (AC 200-240 V) On-mode power (SCO) SW (AC 2	Terminals -> USB TYPE A	USB connector (Type A) x 1 for optional Al-WM50 Series Wireless Module/USB memory
Protocol versions IPv4, IPv6*5 Power supply AC 100-240 V, 50/60 Hz Maximum power consumption*9 1,030 W (10.4-4.3 A) (1,040 VA)(Power consumption is 990 W at AC 200-240 V) On-mode power consumption(Operating mode) -> Normal *9 [ECO] 680 W (AC 100-120 V), 840 W (AC 200-240 V) On-mode power consumption(Operating mode) -> Eco*9 [QUIET] 670 W (AC 100-120 V), 645 W (AC 200-240 V) On-mode power consumption(Operating mode) -> Quiet *9 No Cabinet materials Molded plastic Filter No Operation noise -> Normal *2 38 dB [RORMAL] Operation noise -> Quiet *2 35 dB [QUIET] Dimensions (W x H x D) PT-REQ12: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) Dimensions (W x H x D) -> Width (not including parts) 498 mm (19 19/32") Dimensions -> Width (including parts) 498 mm (19 19/32") Dimensions -> Height (including) 212 mm (8 11/32")		
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Maximum power consumption *9 1,030 W (10.4–4.3 A) (1,040 VA)(Power consumption is 990 W at AC 200–240 V) On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 Cabinet materials Molded plastic Filter No Operation noise -> Normal *2 38 dB [NORMAL] Operation noise -> Eco *2 38 dB [ECO] Operation noise -> Quiet *2 Operation noise -> Quiet *2 Dimensions (W x H x D) PT-REQ12: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position)PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest shortest position)PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position) PT-REQ12L: 498 x 212 x 548 mm (19 19/32" x 8 11/32" x 2		
On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco 680 W (AC 100-120 V), 655 W (AC 200-240 V) On-mode power consumption(Operating mode) -> Eco 9 On-mode power consumption(Operating mode) -> Quiet *9 Cabinet materials Molded plastic Filter No Operation noise -> Normal *2 38 dB [NORMAL] Operation noise -> Eco *2 38 dB [ECO] Operation noise -> Eco *2 35 dB [QUIET] Dimensions (W x H x D) -> PT-REQ12: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) Dimensions (W x H x D) -> Width (not position) PT-REQ12L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position) Dimensions (W x H x D) -> Width (not including protruding parts) Dimensions -> Width (including protruding parts) Dimensions -> Height (including 212 mm (8 11/32")		·
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protruding parts) Dimensions -> Height (including 212 mm (8 11/32")		498 mm (19 19/32")
	including protruding parts)	
	Dimensions (W x H x D) -> Width (not including protruding parts) Dimensions -> Width (including protruding parts)	

Dimensions -> Depth (not including protruding parts)	538 mm (21 3/16")
Dimensions -> Depth (including lens)	648 mm (25 1/2")
Weight *10	PT-REQ12: Approx. 28.7 kg (63.27 lbs) (with supplied lens)PT-REQ12L: Approx. 27.0 kg (59.52 lbs) (without lens)
Operating environment -> Operating temperature *11	0–45 °C (32–113 °F)
Operating Environment -> Operating humidity (No condensation)	10–80 % (no condensation)
Applicable software	Logo Transfer Software *10, Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System, Early Warning Software, Geometry Manager Pro, Smart Projector Control for iOS/Android TM
Control function via LAN	Crestron Connected TM V2, Crestron XiO Cloud TM , Art-Net DMX, AMX® DD, and PJLink TM (Class 2)
Footnote Description	 This is the value when the Zoom Lens (Model No.: ET-C15600) is used. The value varies depending on the lens. When [OPERATING MODE] is set to [NORMAL]. Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is the average of all products when shipped. Measurement, measuring conditions, and method of notation all comply with American National Standards Institute standards. Value is the average of all products when shipped. Average light-output value of all shipped products measured at the center of the screen. Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, Dynamic Contrast [3], temperature 35 °C (95 °F), elevation 700 m (2,297 ft) with 0.15 mg/m3 of airborne particulate matter. The estimated time until light output declines to 50 % varies depending on the environment. Optional AJ-WM50 Series Wireless Module is not compatible with IPv6. Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 °C (77 °F) operating temperature at an altitude of 700 m (2,297 ft)

9. This value has included a maximum power consumption of 80 W when using a

11. When the optional AJ-WM50 Series wireless module is attached, the operating temperature range becomes 0–40 °C (32–104 °F). The operating environment temperature should be between 0 °C (32 °F) and 40 °C (104 °F) if the projector is used at an altitude between 1,400 m (4,593 ft) and 4,200 m (13,780 ft).

12. Excluding the REQ15. Software replaced with equivalent functions in the Web

10. Average value. May differ depending on the actual unit.

Control UI.