



Available from Autumn 2016

Brilliant Hybrid Spotlight & Projector Creates a World of Possibilities for Retail and Exhibition



Bright, Flexible Lighting and Projection

- Integrated Lighting and Projection System with 2,000 Im Brightness
- Quality 1-Chip DLP[™] Imaging System Provides Crisp XGA Resolution
- Hybrid Color Wheel Technology Creates Four Virtual Color Segments for Outstanding Color Reproduction with Minimal Loss in Brightness
- Selectable Picture Mode Prioritizes Color Reproduction for Impressive Image Quality in Environments with Less Ambient Light
- Color-Matching Function for Multiple Projection
- Easy Projection Available via SD Card for Offline Environments
- Universal Mount Enables Projection from Almost Any Angle (Portrait and Floor Projection Supported)
- Ideal for Retail Spaces, Showrooms, Reception Areas, Museums, Exhibitions, and Function Venues

Powerful Features for Versatile Application

- Intel[®] Pro WiDi (6th Generation) and Miracast Compatibility to Wirelessly Mirror Video, Documents, and Other Media from Compatible Windows[®] PCs or Android[™] Devices
- Panasonic Wireless Manager/Wireless Projector Apps for Windows[®]/Mac, iOS, and Android[™] Devices
- Compatible with Multi Monitoring & Control Software for Windows[®] PCs
- Content Manager Includes Auto Power On/Off, Input Switching, Content Scheduling, Playlist Management, and Slide-show Presentation
- Hybrid Spotlight/Image Projection, Image Projection, or Customizable Highlighting with Circular Image/Lighting Pattern
- Configurable Spotlight Number, Size, Position, and Image Background from a Single PT-JX200 Unit
- Memory Viewer Function Plays Content with Transitional Effects; Features Auto Play, Image Rotation, and More
- Simultaneous Replay Function for Multiple PT-JX200 Series Devices

Easy Installation and Long-lasting Durability

- Simple Terminal Layout Including HDMI, USB, LAN, and SD Card Slot
- Laser Light Source and Filter-free Design Delivers Approx. 20,000 hours Maintenance-free Continuous 24/7 Operation
- Quick Installation via Conventional Lighting Rails
- Horizontal, Vertical, and Corner Keystone Correction via Remote Controller
- 2.2x Zoom Lens Allows Easy Image Configuration in Large or Small Spaces
- Digital Image-Shifting Function for Distortion-free Projection
- Stereo Mini-jack Audio Output for Sound System Connection
- PJLink™, Art-Net, and Crestron RoomView™-compatible for Integration into an Existing AV Network
- Stylish and Compact Design Available in Black or White Finish

Specifications (Tentative)

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Model		PT-0/200
Power supply		100-240 V AC, 2.5-1.1 A, 50/60 Hz
Power consumption		250 W (TBD)
Panel display method		0.55-inch DLP™ chip × 1
Pixels		786,432 pixels (XGA equivalent)
Recommended resolution		1024 x 768 pixels
Lens		Powered zoom (1.0x-2.2x), Powered focus, F 2.0-2.7, f=15.2-32.7 mm
Throw ratio		1.3-2.9:1
Light source		Laser diode
Brightness*1		2,000 lm (ANSI)
Contrast ratio*1		TBD
Screen size		0.76-5.08 m (30-200 inches) diagonally 4:3 aspect ratio
Scanning frequency		HDMI: fH: 31.3–67.5 kHz, fV: 49.8–60.3 Hz, dot clock: 25–148.5 MHz
Keystone collection range		Vertical: ±40° ⁺² , horizontal: ±40° ⁻³ , 4-point: ±40°
Terminals	HDMI IN	HDMI 19-pin × 1 (Compatible with HDCP)
	LAN	RJ-45 × 1 for network connection, 100Base-TX, 10Base-T, compatible with PJLink™ (Class 1)
	AUDIO OUTPUT	3.5 mm stereo mini-jack
	DC OUT	USB connector (Type A) x 1 for power supply (DC 5 V, maximum 2.0 A)
Card slot		SD Card slot*4 x 1 (Supports SDHC memory card)
Wireless LAN		IEEE802.11a/b/g/n, compatible with Intel [®] Pro WiDi Gen6, Miracast
Weight		Less than 4.8 kg (10.6 lbs.)
Operation noise*1		37 dB (Normal Mode), 30 dB (Eco Mode)
Operating environment	Temperature*5	0 °C (32 °F) to 40 °C (104 °F)
	t Humidity	10 % to 80 % (No condensation)
Supplied accessories		Adapter, connector secure lock, adapter cover, Allen wrench, string, wireless remote control, batteries for remote control (AAA/R03 or AAA/LR03 x 2), card slot cap, HDMI terminal cap, LAN terminal cap, software CD-ROM

*1 Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards. *2 With vertical correction only. *3 With horizontal correction only. *4 Operation of Panasonic SD memory cards of up to 2 GB capacity and Panasonic SDHE memory cards of up to 32 GB capacity is confirmed. *5 Operating environment temperature should be between 0 °C (32 °F) and 35 °C (95 °F) when the projector is used at elevations between 1,000 m (3,281 ft) and 2,700 m (8,858 ft) above sea level. When operating environment temperature exceeds 30 °C (86 °F) and is altitude, light output may be reduced to protect the projector. When the projector is used at elevations lower than 1,000 m (3,281 ft) above sea level and the operating environment temperature exceeds 30 °C (95 °F), light output may be reduced to protect the projector.



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