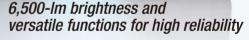
Preliminary as of February 2009.





Available from April

New Standard for 1-chip DLP™ Projectors Refined Image Quality with System Expandability



PT-**DW6300S** 6000 Im WXGA PT-**D6000S** 6500 Im XGA *Black models are available as built-to-order.

High-resolution WUXGA and excellent application flexibility

PT-DZ6710 6000 Im WUXGA Geometric HD-SDI PT-DZ6700 6000 Im WUXGA



Vivid Picture Quality with High Brightness

- **RGB Booster** significantly improves color reproduction while maintaining high brightness.
- High-resolution WUXGA*1 allows compatibility with a wide range of signals.
- Detail Clarity Processor realistically reproduces even fine textures.
- System Daylight View 2 produces sharp, crisp images even in bright lighting.

Easy Maintenance and Superior Reliability

- Auto Cleaning Filter reduces maintenance hassles for 10,000 hours.
- Dual Lamp System prevents image interruptions even if a lamp burns out.
- Liquid Cooling System allows use in ambient temperatures as high as 45°C.
- Sealed Optical Block prevents the adverse effects caused by dust for greater operating stability.

System Integration Flexibility

- Geometric Adjustment*² corrects images that are projected onto a curved screen.
- The Multi-Screen Support System seamlessly connects multiple images.
- Flexible ±360° Installation in the vertical direction for creative applications.
- Powered Vertical/Horizontal Lens Shift Function increases installation flexibility.
- Optional Lenses covers a wide range of projection distances.

Specifications

Models		PT-DZ6710 PT-DZ6700		PT-DW6300	PT-D6000
Power supply		North America: 120V AC 60Hz Europe, Asia: 220-240V AC, 50/60Hz			
Power cons	sumption			Standby mode normal: 8 W (Both with fan stopped)*1	
		Europe, Asia: 800 W or less, Stan	idby mode eco: 0.3W	Standby mode normal: 9 W (Both with fan stopped)*1	
DLP [™] chip	Panel size	0.67" diagonal (16:10 aspect ratio)		0.65" diagonal (16:10 aspect ratio)	0.7" diagonal (4:3 aspect ratio)
	Display method				
	Pixels	2,304,000 (1,920 x 1,200) x 1, total of 2,304,000 pixels		1,024,000 (1,280 x 800) x 1, total of 1,024,000 pixels	
Lens		Powered zoom/focus lenses (1.8– 2.4:1), F 1.7– 2.0, f 26.8 –35.7 mm		Powered zoom/focus lenses (1.8– 2.4:1), F 1.7– 2.0, f 25.6–33.8 mm	
amp		30	00 W UHM lamps (x 2) (dual lamp system)	
Screen size		50-600 inches (50-200 inches with the ET-DLE055), 16:10 aspect ratio		50– 600 inches (50–200 inches with the ET-DLE05 4:3 aspect ratio	
Brightness*3		6,000 lumens (dual lamp, high power mode) 6,			6,500 lumens (dual lamp, high power mode)
Center-to-corner uniformity*3		90%			
Contrast*3		2,000:1 (full on/full off, contrast mode: high)*2			
Resolution		1,920 x 1,200 pixels		1,280 x 800 pixels	1,024 x 768 pixels
Scanning	RGB	Horizontal: 15–91 kHz, Vertical: 50– 85 Hz, Dot clock: 162 MHz or lowe	er	Horizontal: 15–91 kHz, Vertical: 50-	- 85 Hz, Dot clock: 150 MHz or lower
	YPBPr (YCBCr)	525i (480i), 625i (576i), 525p (480p), 625p (576p), 750 (720)/60p, 750 (720)/50p, 1035/60i, 125 (1080)/60i, 1125 (1080)/50i, 1080/24p, 1080/24p, 1080/24p, 1080/24F, 1080/60p, 1080/50p			
	S-Video/Video	Horizontal: 15.75/15.63 kHz, Vertical: 50/60 Hz, (NTSC, NTSC4.43, PAL, PAL60, PAL-N, PAL-M, SECAM)			
Optical axis shift		Vertical: +50% (powered), horizontal: ±10% (powered)		Vertical: +60% (powered), horizontal: ±10% (powered)	Vertical: +50% (powered), horizontal: ±10% (power
Keystone correction range			Vertical:	±30°	
Installation		Ceiling/floor, front/rear			
Other features		Multi-Screen Support System, Geometric Adjustment Multi-Screen Support System			
	DVI-D IN	DVI-D 24-pin			
	RGB 1/YPBPR IN				
	RGB 2/YPBPR IN	D-sub HD 15-pin			
	VIDEO IN	BNC			
	S-VIDEO IN	Mini DIN 4-pin			
	SERIAL IN	D-sub 9-pin x 1 (RS-232C compliant)			
	SERIAL OUT	D-sub 9-pin			
	REMOTE 1 IN	M3 jack			
	REMOTE 1 OUT	M3 jack			
	REMOTE 2 IN	D-sub 9-pin			
	LAN	RJ-45 for network connection, 10Base-T/100Base-TX, compliant with PJLink™			
	HD-SDI*4	BNC x 1			
Power cord length		3.0 m (9'10')			
Cabinet material		Molded plastic			
Dimensions (W x H x D)		498 mm x 175 mm x 423 mm			
Weight*5		Approx. 16.0 kg (35.3 lbs)			
Operating temperature		0°-45°C (32°-113°F)			
Operating humidity Supplied accessories		20%-80% (no condensation)			
	researies	Power cord Wireless/wire	ed remote control unit	. Batteries for remote control (x 2). Wire rope	

*1 During eco stand-by mode operation, network functions such as standby-on from a LAN network and the serial output terminal will not operate. *2 Brightness: 3,000 lumens (PT-D26710/D26700/DW6300), 3,250 lumens (PT-D6000). *3 Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards. *4 SD-SDI is also supported. *5 Average value. May differ depending on models.

Optional accessories



NOTES ON USE

1. Do not install the projector in locations that are subject to excessive water, humidity, steam, or oily smoke. Doing so may result in fire, malfunction, or electric shock

- electric shock. 2. The projector uses a high-voltage mercury lamp that contains high internal pressure. This lamp may break, emitting a large sound, or fail to illuminate, due to impact or extended use. 3. The projector uses of high-wattage lamp that becomes very hot during operation. Please observe the following precautions.

- Never place objects on top of the projector while it is operation.
 Nake sure there is an unobstructed space of 500 mm or more around the projector's exhaust openings.
 Do not stack projector units directly on top of one another for the purpose of multiple (stacked) projection. When stacking projector units, be sure to provide the amount of space indicated between them. These space requirements also apply to installation where only one projector unit is operating atone time and the other unit is used as a backup.
- If the projector is placed in a box or enclosure, temperature of the air surrounding the projector must be between 0 °C and 40 °C. Also make sure the projector's intake and exhaust openings are not blocked. Take particular care to ensure that hot air from the exhaust openings is not sucked into the intake openings.
- * Even when the ambient temperature near the intake opening is 40 °C/104 °F or lower, an accumulation of hot air inside the cabinet may cause the protective circuit to activate and shut down the projector. Please give ample consideration to the design with regard to ambient temperature
- 4. If the projector is to be operated continuously 24 hours a day, use the dual-lamp optical system's alternating lamp operation (lamp changer) function. The projector cannot be operated continuously 24 hours a day induited many protect and the projector and the projector of the projector cannot be operated continuously 24 hours a day induited many mode. Allow a minimum two hours per day of non-operation time per day if the using the dual-lamp mode. 5. The lamp replacement cycle duration becomes shorter if the projector is operated repeatedly for short periods. • The length of time that it takes for the lamp to break or fail to illuminate varies greatly depending on individual lamp characteristics and usage conditions.

. The brightness of the lamp will gradually decrease with use.

Please visit our website for more information.

>>> http://panasonic.net/avc/projector

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Please contact Panasonic or your dealer for a demonstration.



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