



Specifications

		DLA-NZ900	DLA-NZ800	DLA-NZ7	DLA-NP5
Device		3rd Generation 0.69-inch Native 4K D-ILA Device (4096 x 2160) x3		0.69-inch Native 4K D-ILA Device (4096x2160) x3	
e-shift		2nd Generation 8K/e-shiftX		8K/e-shift	-
Display Resolution		8192 x 4320			4096 x 2160
Lens	Type	x2 Motorised Zoom & Focus, All-glass Lens			
	Diameter	100 mm	65 mm		
Lens Shift	Vertical/Horizontal (motorised) *In 16:9 aspect ratio mode	±100% / ±43%	±80% / ±34%		
Projection Display Size		60 inch - 300 inch (diagonal)	60 inch - 200 inch (diagonal)		
Light Source		New Blu-Escent Laser		BLU-Escent Laser	NSH 265 W
Brightness		3,300 lm	2,700 lm	2,200 lm	1,900 lm
Contrast Ratio	Dynamic	∞:1			400,000:1
	Native	150,000:1	100,000:1	40,000:1	40,000:1
DCI-P3 Color Gamut		●			-
Input Terminal	HDMI	2 (48Gbps, HDCP2.3, CEC does not support)			
	TRIGGER	1 (Mini Jack, DC12V/100mA)			
Output Terminals	3D SYNCHRO	1 (Mini-Din 3pin)			
	RS-232C	1 (Dsub 9pin)			
Control Terminals	LAN	1 (RJ-45)			
Service Terminal	SERVICE	1 (USB Type A) (for firmware update and backing up settings)			
Video Input Signal Format	Digital	480p, 576p, 720p 60/50, 1080i 60/50, 1080p 120/100/60/50/30/25/24, 2048x1080 60/50/30/25/24, 3840x2160 120/100/60/50/30/25/24, 4096x2160 120/100/60/50/30/25/24, 7680x4320 60/50/48/30/25/24			480p, 576p, 720p 60/50, 1080i 60/50, 1080p 120/100/60/50/30/25/24, 2048x1080 60/50/30/25/24, 3840x2160 120/100/60/50/30/25/24, 4096x2160 120/100/60/50/30/25/24
PC Input Signal Format	Digital (HDMI)	VGA/SVGA/XGA/WXGA/WXGA+ SXGA/WSXGA+/UXGA/WUXGA/WQHD(60)/WQHD(120)			
3D Format	Frame Packing	720p 60/50, 1080p 24			
	Side-by-Side (half)	720p 60/50, 1080p 60/50/24, 1080i 60/50			
	Top & Bottom	720p 60/50, 1080p 24			
Power Consumption	Projector in use	440 W	440 W	420 W	420 W
	Standby	Eco-mode: 0.3W	Eco-mode: 0.3W	Eco-mode: 0.3W	Eco-mode: 0.3W
	Networked standby	1.5W(LAN)	1.5W(LAN)	1.5W(LAN)	1.5W(LAN)
Fan Noise		24dB (LD power at minimum)		24dB (When the Low Mode)	
Power Requirement		AC100-240 V, 50/60 Hz			
Dimension (W x H x D, including feet)		500 x 234 x 528 mm	500 x 234 x 505 mm		500 x 234 x 495 mm
		19-11/16 x 9-7/32 x 20-13/16 inch	19-11/16 x 9-7/32 x 19-29/32 inch		19-11/16 x 9-7/32 x 19-1/2 inch
Weight (net)		25.3 kg	23.1 kg	22.5 kg	19.6 kg
		55.7 lbs	50.8 lbs	49.5 lbs	43.12 lbs

* Values are typical. Depends on the projector setting condition and usage environment.