

UNIQUE FEATURES

Variable audio-out enables the remote control to be used to adjust volume of self-powered external speakers that are connected to the projector. In stand-by mode, the audio-out stays active, allowing the last input used to pass to the self-powered external speakers.

Advanced AccuBlend™ ensures detailed images when non-native resolution sources are connected to the projector

64-step image magnification with location control

Built-in HTTP page for control and monitoring over a LAN network. Email notification of error messages or lamp end-of-life can be sent to remote locations.

WARRANTY

Registered owners receive a five (5) years or 20,000 hours (whichever comes first) parts and labor warranty including InstaCare next business day exchange.

IN THE BOX

Remote control, batteries, power cord, cable cover, user's manual on CD-ROM, quick start guide, product registration card.

ACCESSORIES

RMT-PJ37	Replacement Remote Control
Optional Lenses	NP40ZL, NP41ZL, NP43ZL, NP44ML-01LK
DS1-MP10RX1	MultiPresenter Stick
XPAND X105-RF-1	3D Glasses
XPAND ADO25-RF-X1	RF Emitter
PA600CM	Ceiling mount
AEC006009	Adjustable Extension Column, 6" - 9"
AEC012018	Adjustable Extension Column, 12" - 18"
AEC0203	Adjustable Extension Column, 2' - 3'
AEC0305	Adjustable Extension Column, 3' - 5'
NP01PW1	Power Cord
RGBCBL-PJPX	RGB Signal Cable
NECEW2-I	Extends term of parts and labor warranty to 4 years
ADVEXON1-I	Extends term of InstaCare service program to 2 years
ADVEXON2-I	Extends term of InstaCare service program to 3 years

ORDERING MODEL NUMBERS

6765WUSS
6770UL
6780WUSS



	6765WUSS	6770UL	6780WUSS	
DMD Specifications	0.79" LCD w/ MLA			
Light Output (lumens)	6500 normal	7000 normal	8000 normal	
Resolution	Native	WUXGA 1920 x 1200		
	Maximum	4K 4096 x 2160		
Contrast Ratio (up to)	2,500,000:1 with light adjust			
Lamp Life (up to)	20,000 hours			
Screen Size (diagonal)	40 to 500 in. / 1.02 to 12.7m, NP40ZL, NP41ZL, NP43ZL (50 to 500 in. / 1.27 to 12.7m), NP44ML-01LK (100 to 400 in. / 2.54 to 10.16m)			
Throw Ratio	NP44ML-01LK	0.32:1		
	NP40ZL	0.79 - 1.11:1		
	NP41ZL	1.30 - 3.02:1		
	NP43ZL	2.99 - 5.93		
Projection Distance	2.5 to 68.5 ft. / 0.74 to 20.9m			
Projection Angle	10.3 to 10.8° tele / 13.7 to 14.5° wide			
Lens	Zoom	Motorized		
	Zoom Ratio	NP44ML-01LK	-	
		NP40ZL	1.4x	
		NP41ZL	2.3x	
		NP43ZL	2.0x	
	Focus	Motorized		
	Focus	NP44ML-01LK	Power zoom / Power focus, F=2.0, f= 6.27, 7.1 lbs. / 3.2 kg	
		NP40ZL	Power zoom / Power focus, F=2.0 to 2.5, f= 13.3 to 18.6mm, 3.6lbs. / 1.63 kg	
		NP41ZL	Power zoom / Power focus, F=1.7 to 2.0, f= 21.8 to 49.8mm, 3.9 lbs. / 1.75 kg	
		NP43ZL	Power zoom / Power focus, F=2.2 to 2.6, f= 49.7 to 99.8mm, 3.9 lbs. / 1.77 kg	
Shift	+50/-10% Vertical, +/-30% Horizontal			
Shutter	Laser Shutter			
Keystone Correction	+/- 40° horizontal, +/- 40° vertical			
Synchronization Range	Horizontal	Analog: 15-100kHz, Digital: 15-153kHz		
	Vertical	Analog: 48-120Hz, Digital: 24-120Hz		
Supported Video Standards	NTSC, NTSC4.43, PAL, PAL-60, PAL-M, PAL-N, SECAM			
SD/HD Video Signal Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K			
PC Signal Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA			
Macintosh Compatibility	Yes			
Input Terminals	RGB1 (analog)	VGA 15 pin D-sub, Component video using ADP-CV1E adapter		
	RGB2 (digital)	HDMI (V2.0) w/HDCP (V1.4/2.2)		
	RGB3 (digital)	HDMI (V2.0) w/HDCP (V1.4/2.2)		
	RGB4 (digital)	DisplayPort w/HDCP (V1.4)		
	RGB5 (digital)	HDBaseT w/HDCP (V1.4/2.2)		
	Audio1	Stereo Mini Jack		
Output Terminals	Monitor Out	HDBaseT w/HDCP (V1.4/2.2)		
	Audio Out	Stereo Mini Jack		
	3D Sync Line	3Pin Din		
External Control	RS-232, IR, HDBaseT, DDC/CI, RJ-45, USB (USB 2.0)			
Sync Compatibility	Separate Sync / Composite Sync / Sync on G			
Power Requirements	100-240V AC, 50/60 Hz			
Input Current	10.2A - 4.5A	10.5A - 4.5A	11.8A - 5.2A	
Power Consumption	(ECO off/ECO Mode/Standby/Standby-Power Saving)			
	627W / 470W / 0.64W / 0.11W	647W / 414W / 0.64W / 0.11W	798W / 437W / 0.64W / 0.11	
Installation Orientation	Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear			
Product Dimensions (WxDxH)	22.8 x 19.4 x 8.2 in. / 580 x 494 x 208mm			
Net Weight	40.1 lbs. / 18.2 kg			
Shipping Dimensions (WxDxH)	28.8 x 35.8 x 12.7 in. / 731 x 909 x 322 mm			
Gross Weight	53.8 lbs. / 24.4 kg			
Fan Noise	39 dB normal / 33 dB eco	42 dB normal / 34 dB eco	45 dB normal / 35 dB eco	
Regulations	US	USA UL60950-1: 2nd edition, FCC Part15 Subpart B(ANSI C63.4:2014)		
	Canada	CAN/CSA C22.2 No.60950-1-07,2nd Edition,2014, ICES-003 Issue6(ANSI C63.4:2014)		
Operating	Temperature	50-96°F / 10-35°C		
	Humidity	20-80% non-condensing		
Storage	Temperature	14-122°F / -10 50°C		
	Humidity	10% - 85% (non-condensing)		
Ordering Model Number	NP-PA703UL	NP-PA703UL	NP-PA803UL	

* Lens does not ship with the projector. Additional accessories are available, including screens, carts, mount accessories and replacement cables. Visit www.dukaneav.com for details.

