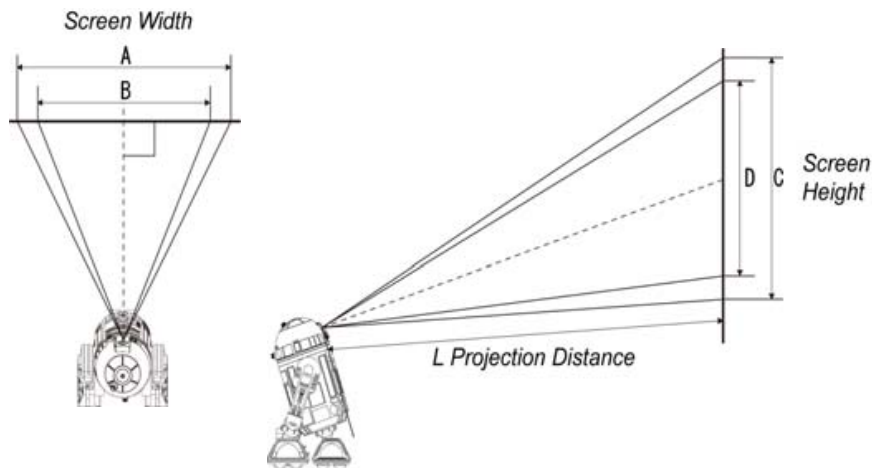


Projection Distance V.S. Projection Size



(English)

Specifications:

Model Number		770000A
Projection System		Texas Instruments DLP™ Technology
Panel		0.55" x 1, Type X
Data Processor		2x LVDS DLP™ with DDP2230
Resolution (Native)		XGA 1024X768 Native
Brightness (Typical)	Standard mode	1500 ANSI Lumens
	Eco mode	1000 ANSI Lumens
Contrast Ratio	Typical	1800:1
	Minimum	1500:1
Brightness Uniformity (Typical)		80%
Color Reproduction		6.6 million true color
Color Wheel		RYGBW
Dimensions (WxDxH)		13.50"x13.00"x20.50" inches (343 x 328 x 519 mm)
Weight (including Battery)		17.64lb (8.0kg)[test:]
Projection Lens		Manual zoom and focus
Digital Zoom		YES
Zoom Ratio		1.15:1
Throw Rate (D/W)		1.9 ~ 2.2
Optical Offset		128%
Aspect Ratio		4:3 Native, 16:9
Projection Screen Size		34 " ~ 260" inches (overdrive to 300")
Projection Distance		1.5m ~ 10m (overdrive to 11.5m)
Projection Method		Front / Rear
Terminal	Input	Mini Din (S-video) Video input (RCA) DVI-I
	Output	Headphone stereo jack Optical audio out *1 Video output (RCA)
Signal	Video Signal	S-Video signal, Composite signal (NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60)
	Built-inDVD	525i(480i), 525p(480p)
DVD Unit	Disc/Format Playback Compatibility	DVD video, DVD-R/RW, VCD, SVCD, CD, CD-R/RW, MP3, WMA, JPEG, MP4, DivX
	Audio	DTS2.0+DIGITAL OUT, DOLBY DIGITAL,
Memory Slot	USB Connector	USB flash memory
	Memory Card	SD memory card, MMC, Memory Stick, Smart Media
iPod® Dock		iPod® 3G, 4G, 5G, mini, photo, nano
R2D2 Remote Control	Function	5 function
	System	Infra-red
Speaker	System	2-Way 2-Speaker
	Output Power	10W (Max) x2
FM Wireless Audio		7 channels
Power Supply	AC Power	100V ~ 240V
	Battery Pack	7.2V NiMH battery (2200 mAh)
Power Consumption (Operatin/Standby)		230W/6W
Operating Temperature		41 to 95 °F (5 to 35 °C)
Accessories		Remote control (batteries included), Remote control stand, Power cord, 7.2V NiMH battery, Lens cover, Instruction manual (CD), Quick manual, Warranty

*1 Only compatible with audio out of DVD unit.

Projection Distance L (m/feet)	Max. Screen Size			Min. Screen Size		
	Diagonal (m/inches)	Width A (m/inches)	Height C (m/inches)	Diagonal (m/inches)	Width B (m/inches)	Height D (m/inches)
1.00/3.28	0.64/25.37	0.52/20.29	0.39/15.22	0.55/21.68	0.44/17.34	0.33/13.01
1.50/4.92	0.97/38.05	0.77/30.44	0.58/22.83	0.83/32.52	0.66/26.02	0.50/19.51
2.40/7.87	1.55/60.88	1.24/48.71	0.93/36.53	1.32/52.03	1.06/41.62	0.79/31.22
2.80/9.18	1.80/71.03	1.44/56.82	1.08/42.62	1.54/60.70	1.23/48.56	0.93/36.42
3.20/10.50	2.06/81.18	1.65/64.94	1.24/48.71	1.76/69.37	1.41/55.50	1.06/41.62
3.60/11.81	2.32/91.32	1.86/73.06	1.39/54.79	1.98/78.05	1.59/62.44	1.19/46.83
4.00/13.12	2.58/101.47	2.06/81.18	1.55/60.88	2.20/86.72	1.76/69.37	1.32/52.03
4.40/14.43	2.84/111.62	2.27/89.29	1.70/66.97	2.42/95.39	1.94/76.31	1.45/57.23
4.80/15.74	3.09/121.76	2.47/97.41	1.86/73.06	2.64/104.06	2.11/83.25	1.59/62.44
5.20/17.06	3.35/131.91	2.68/105.53	2.01/79.15	2.86/112.73	2.29/90.19	1.72/67.64
5.60/18.37	3.61/142.06	2.89/113.65	2.16/85.23	3.08/121.41	2.47/97.12	1.85/72.84
7.00/22.96	4.51/177.57	3.61/142.06	2.71/106.54	3.85/151.76	3.08/121.41	2.31/91.05
10.00/32.80	6.44/253.67	5.15/202.94	3.87/152.20	5.51/216.80	4.41/173.44	3.30/130.08

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