



## BenQ TH685i Proyector de alcance estándar 3500 lúmenes ANSI DLP 1080p (1920x1080) 3D Blanco

**Marca :** BenQ

**Código del producto:** TH685i

**Nombre del producto :** TH685i



BenQ TH685i. Brillo de proyector: 3500 lúmenes ANSI, Tecnología de proyección: DLP, Resolución original del proyector: 1080p (1920x1080). Tipo de fuente de luz: Lámpara, Vida útil de la fuente de luz: 4000 h, Vida útil de la fuente de luz (modo económico): 10000 h. Alcance de zoom: 1.3:1, Relación de alcance: 1.13 - 1.46, Rango de cambio vertical de la lente: -5 - 5%. Formatos gráficos soportados: 640 x 480 (VGA), 1920 x 1200 (WUXGA), Formato de vídeo soportado: 720p, 1080i, 1080p, 2160p. Tipo de serie de interfaz: RS-232, Tipo de conector HDMI: De tamaño completo

Projector		Storage	
Supported aspect ratios	16:9	Card reader integrated *	✗
Screen size compatibility *	762 - 7620 mm (30 - 300")	Features	
Projector brightness *	3500 ANSI lumens	Noise level (economic mode)	29 dB
Projection technology *	DLP	HDCP	✓
Projector native resolution *	1080p (1920x1080)	On Screen Display (OSD)	✓
Contrast ratio (typical) *	10000:1	On Screen Display (OSD) languages	Arabic, Bulgarian, Simplified Chinese, Traditional Chinese, Croatian, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Persian, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Turkish, Vietnamese
Native aspect ratio *	16:9	Number of OSD languages	30
Number of colours	1.073 billion colours	Noise level *	35 dB
Horizontal scan range	15 - 102 kHz	High Dynamic Range (HDR) supported	✓
Vertical scan range	23 - 120 Hz	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Keystone correction, horizontal	-30 - 30°	Multimedia	
Keystone correction, vertical	-30 - 30°	Built-in speaker(s) *	✓
Light source		RMS rated power	5 W
Light source type *	Lamp	Number of built-in speakers	1
Service life of light source *	4000 h	Design	
Service life of light source (economic mode)	10000 h	Market positioning *	Gaming
Lamps quantity	1 lamp(s)	Product type *	Standard throw projector
Lens system		Product colour *	White
Zoom ratio	1.3:1	Placement	Desktop
Throw ratio	1.13 - 1.46	Cable lock slot	✓
Vertical lens shift range	-5 - 5%	Cable lock slot type	Kensington
Offset	105%		
Video			
Full HD *	✓		
3D *	✓		
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1200 (WUXGA)		
Supported video modes	720p, 1080i, 1080p, 2160p		

Ports & interfaces		Display	
HDMI connector type	Full-size	Built-in display *	✗
USB 2.0 ports quantity	1	Power	
Headphone outputs	1	Power source *	AC
Microphone in	✓	Power consumption (typical) *	297 W
Serial interface type *	RS-232	Power consumption (standby) *	0.5 W
PC in (D-Sub)	✓	Power consumption (max)	340 W
VGA (D-Sub) ports quantity *	2	Power consumption (economy mode)	206 W
HDMI ports quantity *	2	AC input voltage	100 - 240 V
DVI port *	✗	Weight & dimensions	
Network		Width	312 mm
Smart TV *	✗	Depth	225 mm
Ethernet LAN *	✗	Height	110 mm
Wi-Fi *	✗	Weight *	2.8 kg
		Packaging content	
		Cables included	AC
		Logistics data	
		Quantity per pack	1 pc(s)
		Other features	
		Security updates end date	31/12/2023

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Publication date: 11-APR-2025. Prints or copies of Information are only valid on the printed Publication date