



DESCRIPTION

Go Big, Go All In!

Built for ultimate gaming, TH685P is supercharged with low input lag for real-time video game thrills. Stunning 1080p HDR graphics and 3500 lumens of ultra-brightness deliver intense action even in daylight, and awe-inspiring sound immerses you in epic gameplay unlike anything you've seen.

Ready to Get Real?

Level up from played-out reality with hyper-realistic HDR details on gigantic Full HD 1080p projected images that easily beats mere flat screens. Team up with TH685P and your favorite video game console to lead your team to victory on the battlefield and game courts.

React with Low Input Lag

Slow input lag can turn a close game of NBA Live into a frustrating experience. The good news is that TH685P brings breakthrough 8ms response time for smooth gameplay in virtual real-time, perfect for fast-paced sports, reaction-critical shooters, and timing-dependent battle arenas.

See with Exclusive Game Mode

TH685P's Game Mode fine-tunes all images, enhancing dark and shadowy scenes with greater clarity and visual precision, helping you level up by spotting campers and finding every hidden secret in RPGs.

Listen for Enemys Every Step

TH685P's built-in 5w speaker accentuates each sound in FPS with finely-tuned Game Sound Mode. Using physical acoustics and psychoacoustics, TH685P delivers precise, refined audio.

TECHNICAL CHARACTERISTICS

Brand : BENQ
Part number : 9H.JL877.14E
Réseau :
Smart TV : N
Vidéo :
Full HD : Y

3D : N
AC (power) in : Y
AC input frequency : 50 - 60 Hz
AC input voltage : 100 - 240 V
Audio (L/R) in : 1
Built-in display : N
Built-in speaker(s) : Y
Cable lock slot : Y
Cable lock slot type : Kensington
Cables included : AC, VGA
Card reader integrated : N
Contrast ratio (typical) : 10000:1
Depth : 225 mm
DVI port : N
Ethernet LAN : N
Focus : Manual
HDMI connector type : Full-size
HDMI ports quantity : 2
Height : 110 mm
Horizontal scan range : 15 - 102 kHz
Interactive : Y
Light source type : Lamp
Manual : Y
Market positioning : Business
Native aspect ratio : 16:9
Noise level : 35 dB
Noise level (economic mode) : 29 dB
Number of built-in speakers : 1
PC Audio in : Y
PC Audio out : Y
PC in (D-Sub) : Y
Power consumption (standby) : 0.5 W
Power consumption (typical) : 297 W
Power source : AC
Preset modes : 3D, Bright, Cinema, Game
Product colour : White
Product type : Standard throw projector
Projection technology : DLP
Projector brightness : 3500 ANSI lumens
Projector native resolution : 1080p (1920x1080)
Remote control included : Y
RMS rated power : 5 W
Serial interface type : RS-232
Service life of light source : 4000 h
Service life of light source (economic mode) : 10000 h
Smart projector : N
USB 2.0 ports quantity : 1
Vertical scan range : 23 - 120 Hz
Weight : 2.79 kg
Width : 312 mm
Wi-Fi : N
Zoom capability : Y
Zoom type : Manual