# Benq TH685P data projector Standard throw projector 3500 ANSI lumens DLP 1080p (1920x1080) White

**Brand :** Benq

**Product code:** 9H.JL877.14E

**Product name :** TH685P

- 1080p HDR Enabled with 4K Compatibility
- 8.3ms 120Hz Low Input Lag for Real-Time Gaming Excitement
- Exclusive Game Mode & Game Sound Mode for Superb Audiovisuals

3500, WHITE, 1920X1080, 16:9, 10000:1, Lamp, HDMI, USB Type A

Benq TH685P. Projector brightness: 3500 ANSI lumens, Projection technology: DLP, Projector native resolution: 1080p (1920x1080). Light source type: Lamp, Service life of light source: 4000 h, Service life of light source (economic mode): 10000 h. Focus: Manual, Zoom type: Manual. Serial interface type: RS-232, HDMI connector type: Full-size. Noise level: 35 dB, Noise level (economic mode): 29 dB, Preset modes: 3D, Bright, Cinema, Game

| | |
|---|---|
| **Projector** | |
| Smart projector * | ✗ |
| Projector brightness * | 3500 ANSI lumens |
| Projection technology * | DLP |
| Projector native resolution * | 1080p (1920x1080) |
| Contrast ratio (typical) * | 10000:1 |
| Native aspect ratio * | 16:9 |
| Horizontal scan range | 15 - 102 kHz |
| Vertical scan range | 23 - 120 Hz |
| **Light source** | |
| Light source type * | Lamp |
| Service life of light source * | 4000 h |
| Service life of light source (economic mode) | 10000 h |
| **Lens system** | |
| Focus * | Manual |
| Zoom capability | ✓ |
| Zoom type | Manual |
| **Video** | |
| Full HD * | ✓ |
| 3D * | ✗ |
| **Ports & interfaces** | |
| HDMI connector type | Full-size |
| USB 2.0 ports quantity * | 1 |
| Audio (L/R) in * | 1 |
| Serial interface type * | RS-232 |
| PC Audio in | ✓ |
| PC Audio out | ✓ |
| PC in (D-Sub) | ✓ |
| HDMI ports quantity * | 2 |
| DVI port * | ✗ |
| AC (power) in | ✓ |

| | |
|---|---|
| **Network** | |
| Wi-Fi * | ✗ |
| **Storage** | |
| Card reader integrated * | ✗ |
| **Features** | |
| Interactive * | ✓ |
| Noise level (economic mode) | 29 dB |
| Preset modes | 3D, Bright, Cinema, Game |
| Noise level * | 35 dB |
| **Multimedia** | |
| Built-in speaker(s) * | ✓ |
| RMS rated power | 5 W |
| Number of built-in speakers | 1 |
| **Design** | |
| Market positioning * | Business |
| Product type * | Standard throw projector |
| Product colour * | White |
| Cable lock slot | ✓ |
| Cable lock slot type | Kensington |
| **Display** | |
| Built-in display * | ✗ |
| **Power** | |
| Power source * | AC |
| Power consumption (typical) * | 297 W |
| Power consumption (standby) * | 0.5 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |
| **Weight & dimensions** | |
| Width | 312 mm |
| Depth | 225 mm |

| Network | |
|---|---|
| Smart TV * | ✗ |
| Ethernet LAN * | ✗ |

| Weight & dimensions | |
|---|---|
| Height | 110 mm |
| Weight * | 2.79 kg |

| Packaging content | |
|---|---|
| Remote control included * | ✓ |
| Cables included | AC, VGA |
| Manual | ✓ |

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