![BenQ logo]

# BenQ MW826STH data projector Short throw projector 3500 ANSI lumens DLP WXGA (1280x800) 3D White

**Brand :** BenQ

**Product name :** MW826STH

**Product code:** 9H.JMW77.13E

- 0.49 Short Throw Ratio
- SmartEco Power Saving Technology
- PointWrite Interactive Solution Compatible

DLP, 3500 ANSI Lumen, 1280 x 800, 16:10, 20000:1, RMS 10W

BenQ MW826STH. Projector brightness: 3500 ANSI lumens, Projection technology: DLP, Projector native resolution: WXGA (1280x800). Light source type: Lamp, Service life of light source: 6000 h, Service life of light source (economic mode): 10000 h. Throw ratio: 0.49:1, Offset: 105%. Supported 3D formats: Frame Sequential, Frame packing, Side by side, Top and bottom, Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1200 (WUXGA), Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p. Serial interface type: RS-232

## Projector

| | |
|---|---|
| Screen size compatibility * | 1778 - 3048 mm (70 - 120") |
| Projector brightness * | 3500 ANSI lumens |
| Projection technology * | DLP |
| Projector native resolution * | WXGA (1280x800) |
| Contrast ratio (typical) * | 20000:1 |
| Native aspect ratio * | 16:10 |
| Number of colours | 1.07 billion colours |
| Keystone correction, vertical | -30 - 30° |
| Matrix size | 1.65 cm (0.65") |

## Light source

| | |
|---|---|
| Light source type * | Lamp |
| Service life of light source * | 6000 h |
| Service life of light source (economic mode) | 10000 h |
| Lamps quantity | 1 lamp(s) |

## Lens system

| | |
|---|---|
| Zoom capability | ✗ |
| Throw ratio | 0.49:1 |
| Offset | 105% |

## Video

| | |
|---|---|
| Full HD * | ✗ |
| 3D * | ✔ |
| Supported 3D formats | Frame Sequential, Frame packing, Side by side, Top and bottom |
| Supported graphics resolutions | 640 x 480 (VGA), 1920 x 1200 (WUXGA) |
| Supported video modes | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p |

## Network

| | |
|---|---|
| Ethernet LAN (RJ-45) ports | 1 |

## Storage

| | |
|---|---|
| Card reader integrated * | ✗ |

## Features

| | |
|---|---|
| Interactive * | ✔ |
| Noise level (economic mode) | 29 dB |
| On Screen Display (OSD) | ✔ |
| 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, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Turkish |
| Noise level * | 33 dB |

## Multimedia

| | |
|---|---|
| Built-in speaker(s) * | ✔ |
| RMS rated power | 10 W |
| Number of built-in speakers | 1 |

## Design

| | |
|---|---|
| Market positioning * | Presentation |
| Product type * | Short throw projector |
| Product colour * | White |
| Cable lock slot | ✔ |
| Cable lock slot type | Kensington |

## Ports & interfaces

| | |
|---|---|
| S-Video inputs quantity | 1 |
| USB 2.0 ports quantity | 1 |
| Mini-USB 2.0 ports quantity | 1 |
| Audio (L/R) in * | 1 |
| Serial interface type * | RS-232 |
| PC Audio in | ✔ |
| PC Audio out | ✔ |
| VGA (D-Sub) ports quantity * | 3 |
| HDMI ports quantity * | 2 |
| Composite video in * | 1 |
| DVI port * | ✘ |
| AC (power) in | ✔ |

## Network

| | |
|---|---|
| Ethernet LAN * | ✔ |

## Power

| | |
|---|---|
| Power source * | AC |
| Power consumption (typical) * | 260 W |
| Power consumption (standby) * | 0.5 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50 / 60 Hz |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |

## Weight & dimensions

| | |
|---|---|
| Width | 296 mm |
| Depth | 239 mm |
| Height | 120 mm |
| Weight * | 2.6 kg |

## Packaging content

| | |
|---|---|
| Remote control included * | ✔ |
| Remote control type | IR |
| Batteries included | ✔ |
| Cables included | AC |
| Manual | ✔ |

## Logistics data

| | |
|---|---|
| Quantity per pack | 1 pc(s) |
| Harmonized System (HS) code | 85286200 |

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