

## Specifications for MS517

BENQ MS517F 2700 Ansi Lumens 13000:1 (800 x 600) SVGA Projector



BENQ MS517F Projector, 2700 Ansi- Lumens, 13000:1 Contrast Ratio, (800 x 600) SVGA Resolution with resolution support. Computer in (D-sub 15pin) x 2(Sharing component), Monitor out (D-sub 15pin) x 1 Composite Video in (RCA) x 1 S-Video in (Mini DIN 4pin) x 1 Audio in (Mini Jack) x 2 Audio out (Mini Jack) x 1, Speaker 2W x 1, RS232 (DB-9pin) x 1

[Projectors - Digital](#)

BenQ

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### Overview

#### The best value choice for small-medium space

Featuring a brightness of 2700 ANSI lumens, a high contrast ratio of 13000:1 and a SVGA resolution, the cost-effective and eco-friendly MS517F offers a stunning full-screen presentation with the finest details regardless of the ambient light level.

### Features

#### World-Leading SmartEco Technology for a Greener Environment

As the first DLP brand to incorporate Philips' ImageCare technology into its projector lamp system, BenQ has taken a further leap, developing its own SmartEco Technology to perfect what DLP can do for energy saving in the 21st century classroom. Built with this brand new invention, the MS517F brings together uncompromised brightness, exquisite picture quality and optimized lamp life through innovative features.

#### Eco Blank Mode

The Eco Blank mode allows teachers to blank the projection screen whenever they need to direct their students' focus back on them – or simply when the projector is not in use. When activated, this special feature dims the lamp power automatically, lowering the total power consumption by up to 70%.

#### smartEco mode

The SmartEco Mode, which cleverly adjusts the lamp power to maximize power saving by delivering the best contrast and brightness performance using only as much light as needed.

#### No Source Detected Mode

The automatic switch to Eco Blank Mode after the projector is turned on for over three minutes without a display source, eliminating unnecessary energy waste and prolonging the life of the projector lamp.

#### 0.5W in Standby Mode

When inactive, the MS517F keeps power consumption to a minimum with 0.5W standby power, achieving what was once a challenge for earlier projector models. This technological advancement in energy saving certainly helps extend the projector lamp life and lower energy costs.

Supports 3D format

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Designed to maximize your audiovisual enjoyment, the MS517F brings to you unlimited 3D entertainment. The 3D formats supported are 3D field-sequential, 3D frame-packing, 3D top-and-bottom and 3D side-by-side.

#### Closed Captioning

Display subtitles in video content without the need for an external closed-captioning device with the MS517F. It's perfect for viewing in educational settings such as language classes where a transcript of onscreen dialog is desirable.

#### User-Friendly I/O Port Design

To enable easy access for everyone, the I/O ports are clearly printed on the projector housing so users can find the port they need straight away. No squinting your eyes or bending over for a closer look.

**Instant restart**

The Instant Restart feature gives teachers a 90-second window period to turn the projector back on immediately when it has been switched off by accident – no waiting necessary.

**Quick Cooling**

Cooling time itself has been reduced by over 60%, saving your time and minimizing the risk of heat damage to sensitive internal components.

**Teaching Template**

To make your teaching job easier, BenQ has added the teaching template function to the MS517F. Now, with four different line pattern designs to choose from – Letter Formation, Musical Staff, Worksheet and Coordinate Chart, you can easily write or draw on whiteboards as well as blackboards without the need of drawing lines or charts.

**EcoFACTS**

Development of eco-friendly products, BenQ doesn't just want to comply with green regulations passively, but also to actively develop eco-friendly products. EcoFACTS declares BenQ's greatest efforts on the replacement of hazardous substances, material selection, packaging design, energy-saving design and other aspects of the products.

**Specifications**

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|                         |   |
|-------------------------|---|
| Specifications          |   |
| Product Code            | MS517   |
| General                 |   |
| Series                  | M Series  |
| Type                    | SVGA  |
| Usage                   | Business, Home, Education   |
| Device Chipset          | DLP   |
| 3D Support              | Yes   |
| Display Mode            | VGA, UXGA, 480i, 576i, 480p, 576p, 720p, 1080i, 1080p   |
| Resolution              | 800 x 600 pixels  |
| Lamp                    | 190 W   |
| Lamp Life               | 4500 hrs  |
| Projection Distance     | 53 inch to 6.56 ft  |
| Projection Ratio        | 1.86:2.04   |
| Display Features        |   |
| Maximum Projection Size | 300 inch  |
| Brightness              | 2700 lm (Maximum)   |
| Aspect Ratio            | 4:3 (Native), 5 Aspect Ratio Selectable (Adjustable)  |
| Zoom Ratio              | 1.1:1   |
| Contrast Ratio          | 13000:1 Hz  |
| Scanning Frequencies    | 102 kHz (Horizontal), 120 Hz (Vertical)   |
| Color Support           | 1.07 Billion Colors   |
| Other Display Features  | Lamp Life: 6000 (Economic Mode), 6500 (SmartEco Mode), BrilliantColor Performance, DLP Technology Driven 3D Ready, sRGB Color Profile |
| Lens Features           |   |
| Aperture                | F2.56 - F2.8  |
| Focal Length            | 21 - 23.1 mm  |
| Audio Features          |   |
| Audio Type              | Mono  |
| Number of Speakers      | 1 Speaker   |
| Output Per Speaker      | 2 W   |
| Other Audio Features    | 1 x Mixed Channel   |
| Connectivity            |   |
| USB                     | 1 USB Type Mini B Port  |

|                                  |  |
|----------------------------------|--|
| Audio In                         | 1 x Mini Jack  |
| Audio Out                        | 1 x Mini Jack  |
| AV In                            | RCA Composite Video In   |
| VGA                              | 2 x 15 Pin D-sub, 1 x 15 Pin D-sub   |
| S Video                          | Mini DIN 4 Pin   |
| RS-232 Connectors                | RS232 (DB-9pin)  |
| Power Features                   |  |
| Power Supply                     | AC 100 - 240 V, 50-60 Hz   |
| Power Consumption                | 275 W (110 V AC), 275 W (220 V AC)   |
| Power Consumption - Standby Mode | 0.5 W (110 V AC), 0.5 W (220 V AC)   |
| Operating Conditions             |  |
| Noise Level                      | 33 dB (Normal)   |
| Additional Features              |  |
| Signal Type                      | NTSC, PAL, SECAM   |
| Keystone Adjustment              | 1D, Vertical: +/- 40 °   |
| Remote Control                   | Yes  |
| Controls                         | Keystone Correction  |
| Functional Modes                 | Dynamic, Presentation, sRGB, Cinema, User 1, User 2, Smart Echo Mode, Eco Blank Mode, No Source Mode, Normal Mode, Economic Mode |
| Number of OSD Languages          | 28 Languages   |
| Dimensions without Stand         |  |
| Width                            | 287.3 mm   |
| Height                           | 114.4 mm   |
| Depth                            | 232.6 mm   |
| Weight                           | 2.3 kg   |

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*The specifications displayed above applies to the the entrie range, and may not apply to this specific model. Kindly note that options CANNOT be changed for most models, and some options are not available in South Africa.*