

# Specifications

## Projector specifications



All specifications are subject to change without notice.

### Optical

#### Resolution

1024 x 768 XGA (MX808STH)  
1280 x 800 WXGA (MW809STH)

#### Display system

1-CHIP DMD

#### Lens

F = 2.6, f = 6.9 mm

#### Lamp

200 W lamp

### Electrical

#### Power supply

AC100–240V, 3.2 A, 50–60 Hz (Automatic)

#### Power consumption

280 W (Max); < 0.5 W (Standby)

### Mechanical

#### Weight

2.6 Kg (5.7 lbs)

### Output terminals

#### RGB output

D-Sub 15-pin (female) x 1

#### Speaker

10 watt x 1

#### Audio signal output

PC audio jack x 1

### Control

#### USB

Type-A power supply 5V /1.5 A  
(Optional for PointWrite Touch module);  
Mini-B x 1

#### RS-232 serial control

9 pin x 1

#### IR receiver x 2

### Input terminals

#### Computer input

RGB input  
D-Sub 15-pin (female) x 2

#### Video signal input

SD/HDTV signal input  
Analog - Component (through RGB input)  
Digital - HDMI x 2

#### Audio signal input

Audio in  
PC audio jack x 2

### Environmental Requirements

#### Operating temperature

0°C–40°C at sea level

#### Operating relative humidity

10%–90% (without condensation)

#### Operating altitude

0–1499 m at 0°C–35°C  
1500–3000 m at 0°C–30°C (with  
High Altitude Mode on)

#### Storage temperature

-20°C–60°C at sea level

#### Storage humidity

10%–90% RH (without condensation)

#### Storage altitude

30°C@ 0~12,200m above sea level

#### Transporting

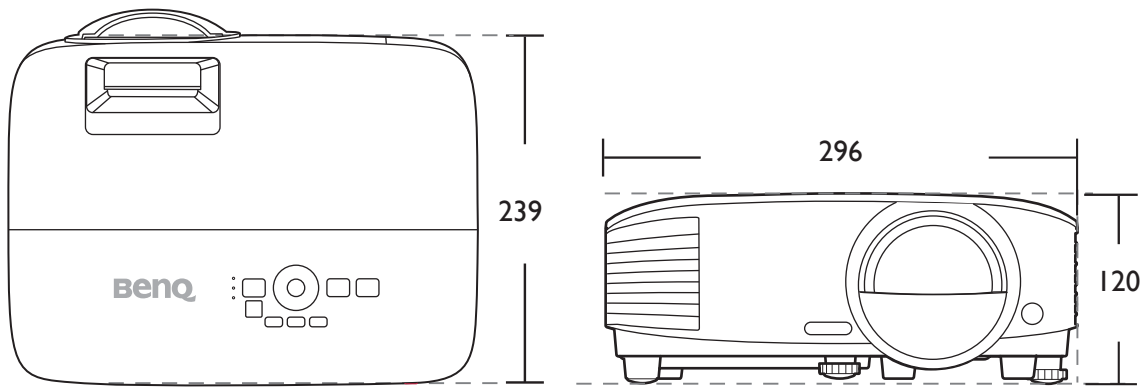
Original packing or equivalent is recommended

#### Repairing

Please visit below website and choose your country to  
find your service contact window.  
<http://www.benq.com/welcome>

## Dimensions

296 mm (W) x 120 mm (H) x 239 mm (D)



Unit: mm