



# #TheMH26 – Mirror Head Epson EB-L1000 Series

**#TheMH26 – A tool the industry has been waiting for.** – You can now align and move projection positions and create fascinating shows with LCD Laser projectors by Epson EB-L1000 Series, like the EB-L1490U, EB-L1515S, EB-L1755U and many more.

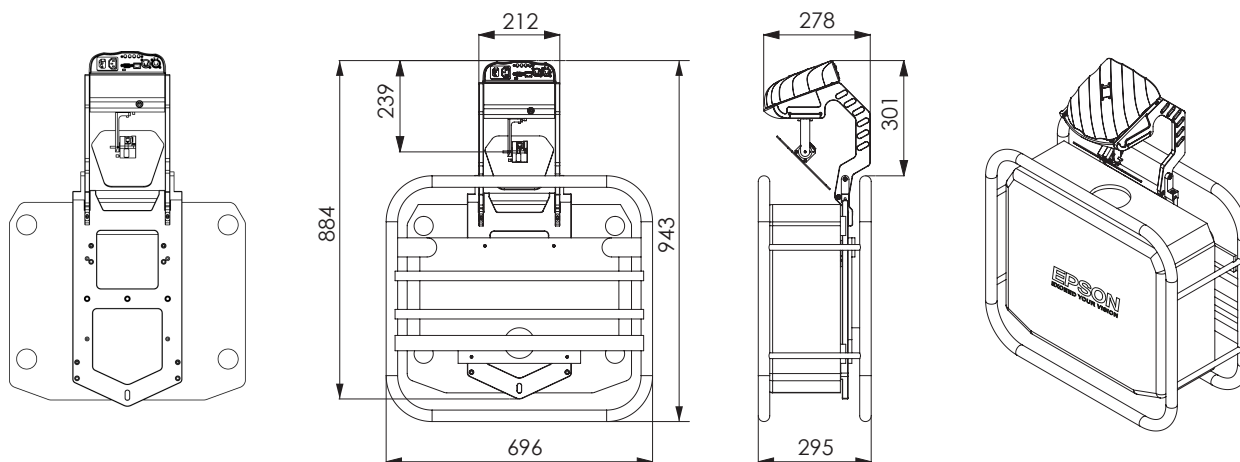
**Use your projectors to their full potential.** – #TheMH26 is the pair of wings for your projector. Now you can easily move projection positions to reach more surfaces and project bright and colourful content across an entire room.

**Optimized for professional show integrators.** – You can easily mount the base plate to your projector to use closed-type riggings such as half-coupler clamps or any VESA mount.

**Ideal for rental and touring.** – #TheMH26 is 100% stack frame compatible with a quick, easy and secure mounting done in less than a minute with a projector frame, like the EXACT solutions GmbH EVO-E10, Lang AG ELPMB50 or EPSON ELPMB59 frame.

**It is important to note.** – #TheMH26 has been designed and is produced in Austria to ensure a high-level of performance. Dynamic Projection Institute has designed this powerful tool to operate at industry-levels of efficiency and we guarantee accurate projection positioning.

## MIRROR HEAD MH26 WITH EB-L1755U



## MECHANICAL SPECIFICATIONS WITH EB-L1755U

Fixture dimensions (W / D / H)	943 x 696 x 295 mm
Fixture total	44.5 kg
Projector with lens ELPLM15	24.0 kg
Frame EVO - E10	12.5 kg
Mirror Head MH26	8.0 kg

## PROJECTOR COMPATIBILITY

Epson EB-L1000 3LCD Laser projectors:  
 EB-L1490U / 1495U - EB-L1500UH / 1505UH  
 EB-L1510S / 1515S - EB-L1710S / 1715S  
 EB-L1750U / 1755U

Discontinued models:  
 EB-L1000U - EB-L1100U / 1105U - EB-L1200U  
 EB-L1300U / 1405U - EB-L1500U / 1505U

## LENS COMPATIBILITY

ELPLW06, ELPLM15, ELPLM10, ELPLM11, ELPLL08.  
 Compatible with specific older lenses as well.

NOTE: Due to optical reasons, we recommend using a throw ratio above 1.6:1.

IMPORTANT NOTE: For information about the specifications, operations and use of the projector carefully read the instruction manual of your projector.

<https://www.epson.eu/products/projectors/installation/eb-l1755u>

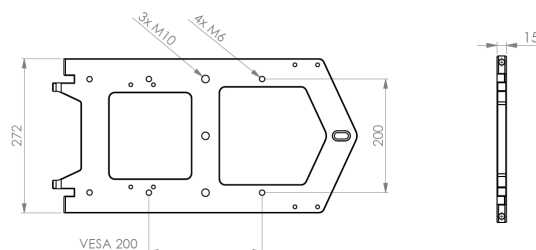
## ELECTRICAL SPECIFICATIONS

INPUT POWER  
 100-240V / 2-1A / 50-60Hz,  
 Max. 10A (3-prong C14 male socket)  
 POWER CONSUMPTION  
 Max. 17W  
 Standby mode 3W

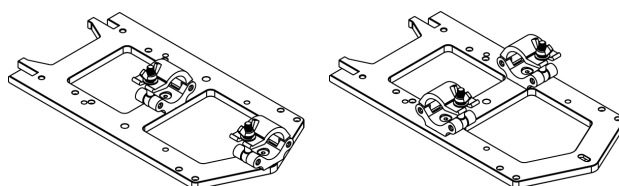


Caution! There are no user serviceable parts (fuse) inside this unit.

## MOUNTING OPTIONS



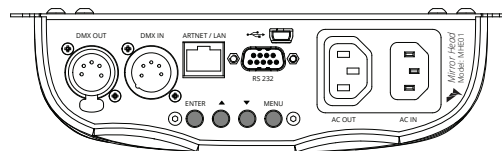
The MHB-2603 base plate supports 3 x M10 threads and VESA 200 with 4 x M6, max. screw depth = 15mm.



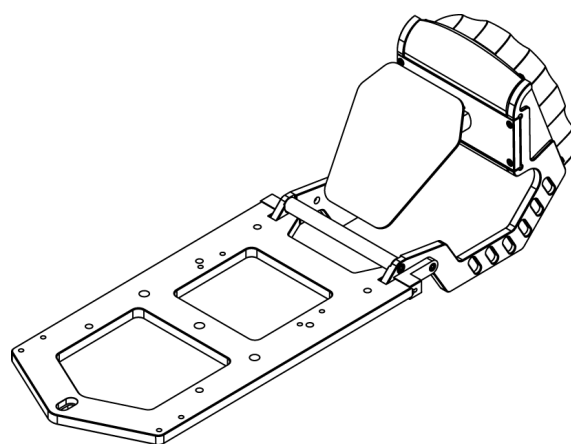
CAUTION: For the use of closed-type riggings such as half-coupler clamps secure the fixture with a safety cable (or other secondary attachments) that is approved for the weight of the fixture, so that the safety cable will hold the fixture if the primary attachment fails.

## MIRROR HEAD SPECIFICATIONS / FEATURES

- High resolution 16bit Pan /Tilt mirror movement
- DMX-512 control over 14 DMX channels
- DMX-IN and DMX-OUT /Through port  
(5-pin male and female XLR connectors)
- 14 DMX channels are required to control the unit
- Art-Net™ connection (RJ45) (Art-Net™ designed by and Copyright Artistic License Holdings Ltd.)
- High resolution micro step motors with maintenance free direct drive
- Self calibrating mirror position for high accuracy
- Absolute reposition accuracy smaller than 0.03°
- Movement accuracy: Pan and Tilt from the same direction to the programmed point within approximately 0.01°
- RS232 remote control connection for projector (D-sub 9 male)  
- cable included
- Flash-able firmware (Mini USB OTG)
- High resolution LED-Display for easy configuration
- LED-Display back-light auto turn off for energy saving
- LED-Display Flip / Flop mode for easy reading in difficult positions
- Coated mirror for optimum reflection ~98% refraction factor
- Optimized mirror optics for the specific projector
- Passive cooled system (excluding projector)
- Environmental tolerances: Ambient operating temperature range: 5°–35°C, Humidity: 20%–80% (non-condensing)
- Quick, secure and easy snap-in mounting
- Anodized light metal construction



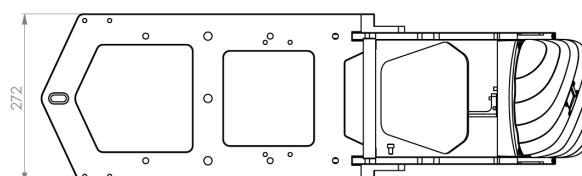
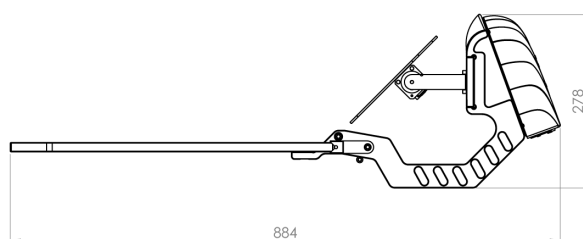
Control unit / MHE01



## ITEM NUMBER: MH26

- Package dimensions (W / D / H): 585 x 380 x 380 mm
- Package weight: 10.3kg
- Package includes: QIG, Mirror Head unit, RS232 cable, A/C power cable, Mounting screws and spacers, Metric Hex key 2mm and 5mm

For more technical information:  
<https://www.dynamicprojection.com/mh-support/>



To protect the environment, please try to recycle the packing material as much as possible.

