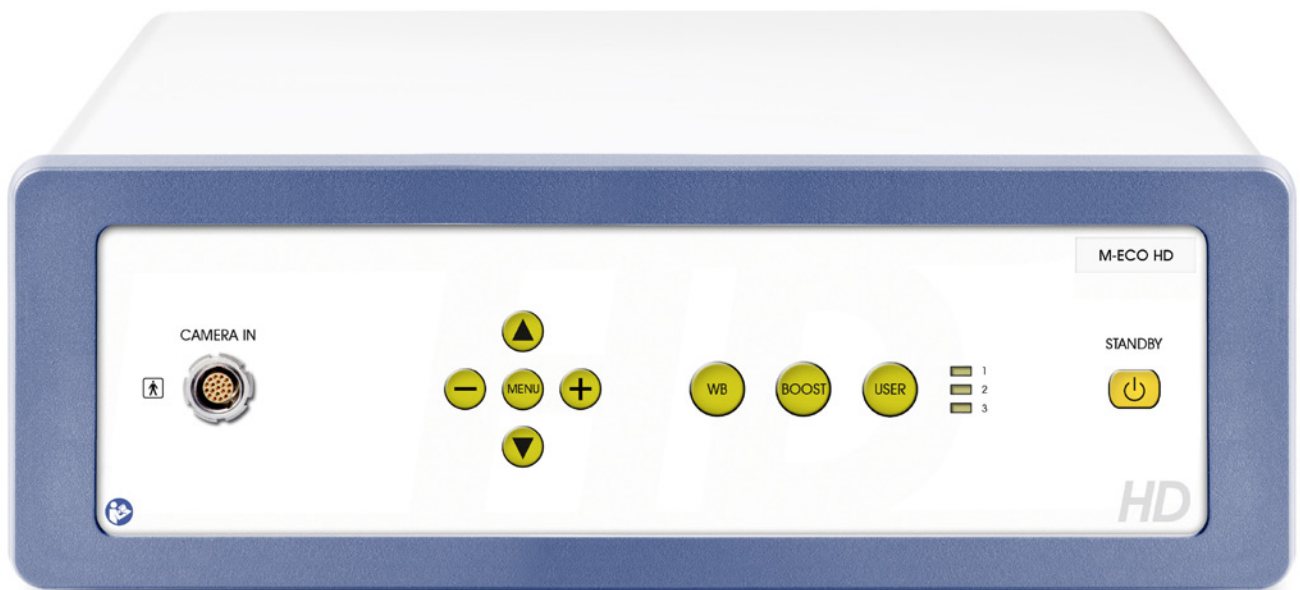


## CAMERA

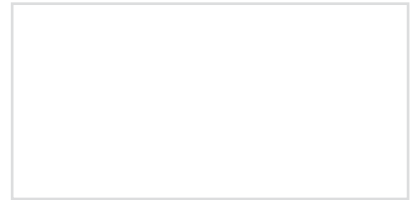
### M-ECO HD - HIGH DEFINITION CAMERA 1-MOS

- 
- Full HD resolution
  - High speed shutter
  - Multilingual menu
  - 3 user setting storable
- 



# CAMERA

## M-ECO HD - HIGH DEFINITION CAMERA 1-MOS



### Technical Data

Camera head:	<ul style="list-style-type: none"><li>• Aspect ratio: 16:9</li><li>• Image sensor: 1/3" MOS</li><li>• Immersible (using the attached cap)</li></ul>				
Voltage range (current consumption):	<ul style="list-style-type: none"><li>• 100-240 V (25 VA)</li></ul>				
Frequency:	<ul style="list-style-type: none"><li>• 50-60 Hz</li></ul>				
Device protection:	<ul style="list-style-type: none"><li>• 2x T3,15 A</li></ul>				
Video system:	<ul style="list-style-type: none"><li>• Image resolution: full HD 1920 x 1080</li><li>• TV resolution: &gt; 900 lines</li><li>• Sensitivity: &lt; 3 lux (1/1.4)</li><li>• White balance automatically, with data hold</li><li>• shutter speed: 1/50 (1/60) to 1/100.000 sec</li></ul>				
Connections	<table><tr><td>Video out terminal:</td><td>Other connections:</td></tr><tr><td><ul style="list-style-type: none"><li>• 1x HDMI</li></ul></td><td><ul style="list-style-type: none"><li>• 1 x USB (A) (USB-keyboard)</li><li>• 1 x Remote IN (footswitch)</li><li>• 1 x Remote OUT (video printer, video recorder,...)</li><li>• 1 x RJ45 (Service)</li></ul></td></tr></table>	Video out terminal:	Other connections:	<ul style="list-style-type: none"><li>• 1x HDMI</li></ul>	<ul style="list-style-type: none"><li>• 1 x USB (A) (USB-keyboard)</li><li>• 1 x Remote IN (footswitch)</li><li>• 1 x Remote OUT (video printer, video recorder,...)</li><li>• 1 x RJ45 (Service)</li></ul>
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Protection class (acc.to IEC 60601-1):	<ul style="list-style-type: none"><li>• I</li></ul>				
Safety class:	<ul style="list-style-type: none"><li>• BF</li></ul>				
IP code:	<ul style="list-style-type: none"><li>• 20</li></ul>				
Standard:	<ul style="list-style-type: none"><li>• IEC 60601-1-2</li></ul>				
Device classification (acc. to MDD 93/42/EEC):	<ul style="list-style-type: none"><li>• I</li></ul>				
Features:	<ul style="list-style-type: none"><li>• White balance, boost function</li><li>• On-screen-menu</li><li>• 3 user settings storable</li><li>• 2.5 digital zoom</li><li>• Freeze function</li><li>• Character generator</li></ul>				
Dimensions (WxHxD):	<ul style="list-style-type: none"><li>• 360mm x 124mm x 335mm</li></ul>				
Weight:	<ul style="list-style-type: none"><li>• approx.4,7 kg</li></ul>				
Delivery contains:	<ul style="list-style-type: none"><li>• CCU, camera head with 3,05m (10ft) cable, mains cable, HDMI - DVI cable, HDMI cable, user manual</li></ul>				

### Options

Optional accessories:	<ul style="list-style-type: none"><li>• Waterproof keyboard</li><li>• Footswitch</li></ul>
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### Camera head



Weight: approx. 150g  
Diameter: 36,5mm  
Length: 65,2mm (without grommet)