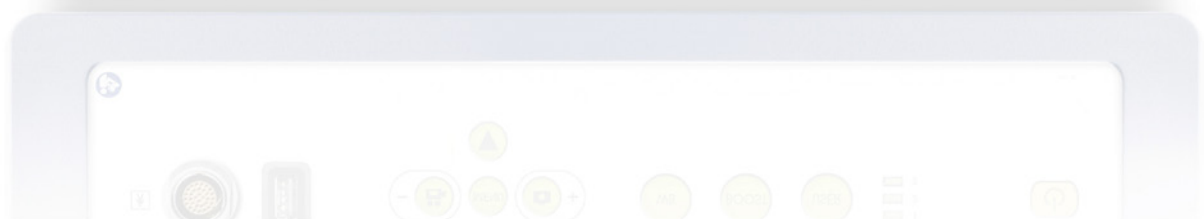
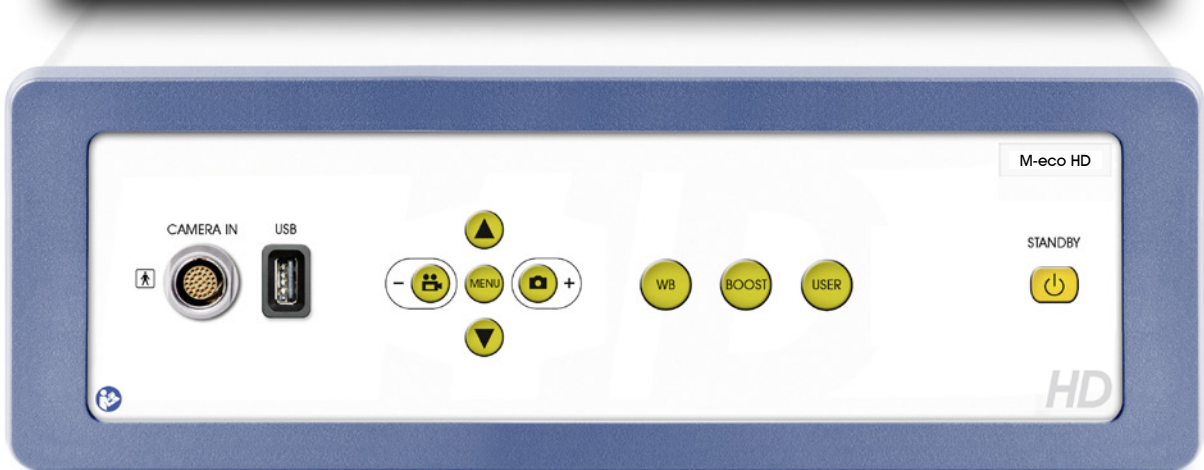
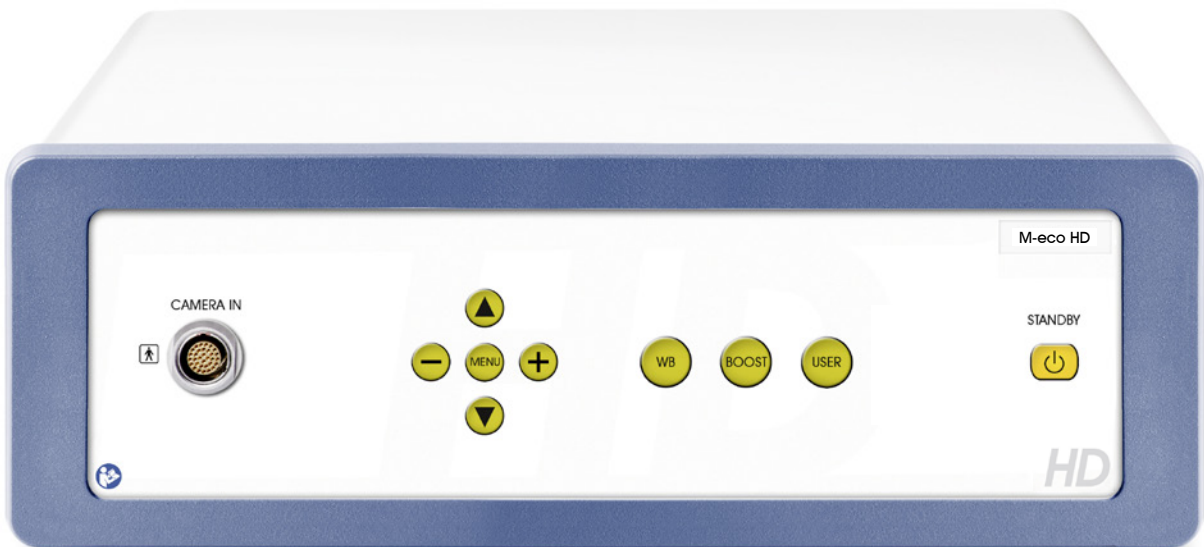


## CAMERA

### M-ECO HD - HIGH DEFINITION CAMERA

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



# CAMERA

## M-ECO HD - HIGH DEFINITION CAMERA

### Technical Data

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Camera head:	<ul style="list-style-type: none"><li>• Aspect ratio: 16:9</li><li>• Image sensor: 1/3" CMOS</li><li>• Immersible (using the attached cap)</li></ul>
Voltage range (current consumption):	• 100-240 V (25 VA)
Frequency:	• 50-60 Hz
Device protection:	• 2x T3,15 A
Video system:	<ul style="list-style-type: none"><li>• Image resolution: full HD 1920 x 1080 (1080p)</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 1/10.000 sec</li></ul>
Connections	Video out terminal: <ul style="list-style-type: none"><li>• 1x HDMI</li></ul> Other connections: <ul style="list-style-type: none"><li>• 1 x USB (A) (USB-keyboard)</li><li>• 1 x Remote IN (footswitch)</li><li>• 2 x Remote OUT (video printer, video recorder,...)</li><li>• 2 x RJ45 (Service)</li></ul>
Recording (optional)	<ul style="list-style-type: none"><li>• Image format: JPG 1920 x 1080</li><li>• Video format: Full HD 1920 x 1080; Mpeg-4 (H.264 Codec); Image rate 60fps</li><li>• Connection: USB (A)</li></ul>
Protection class (acc.to IEC 60601-1):	• I
Safety class:	• BF
IP code:	• 20
Standard:	• IEC 60601-1-2
Device classification (EU) 2017/745, annex VIII:	• I
Features:	<ul style="list-style-type: none"><li>• White balance, boost function</li><li>• On-screen-menu</li><li>• 10 user settings storable</li><li>• 2.5 digital zoom</li><li>• Freeze function</li><li>• Character generator</li></ul>
Dimensions (WxHxD):	• 360mm x 125mm x 351mm
Weight:	• approx.4,7 kg
Delivery contains:	• CCU, camera head with 3,05m (10ft) cable, mains cable, HDMI - DVI cable, HDMI cable, user manual

### Options

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Optional accessories:	• Waterproof keyboard	• Footswitch
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#### Camera head without push buttons

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Weight: approx. 150g  
Size: d= 36,5mm; l= 65mm  
(without bending sleeve)

#### Camera head with push buttons

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Weight: approx. 180 g  
Size: d= 38mm; l= 79mm  
(without bending sleeve)