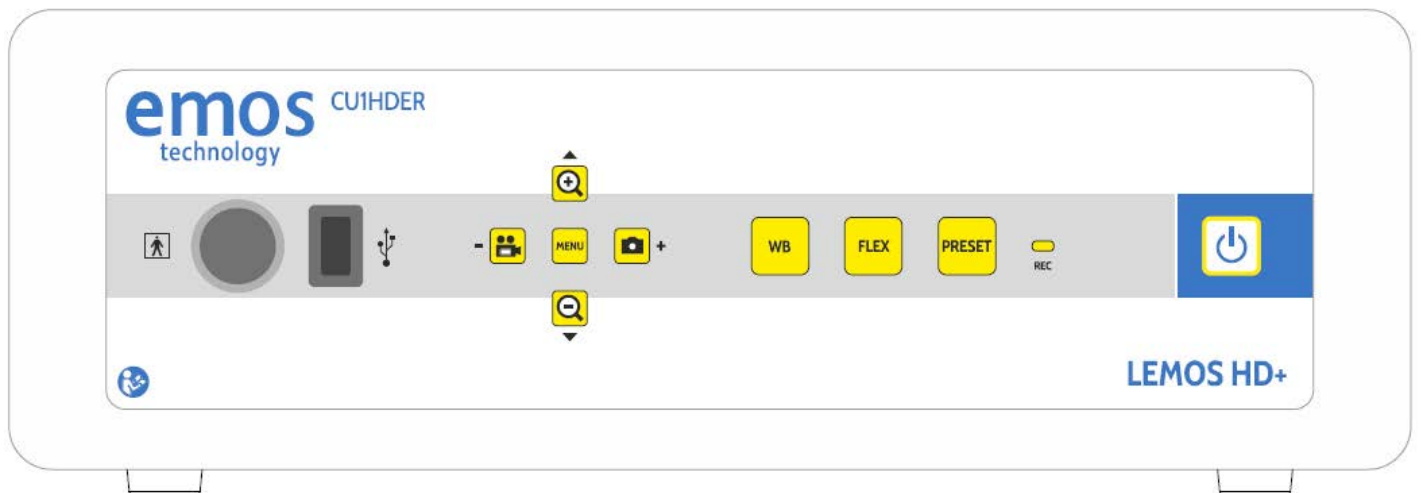
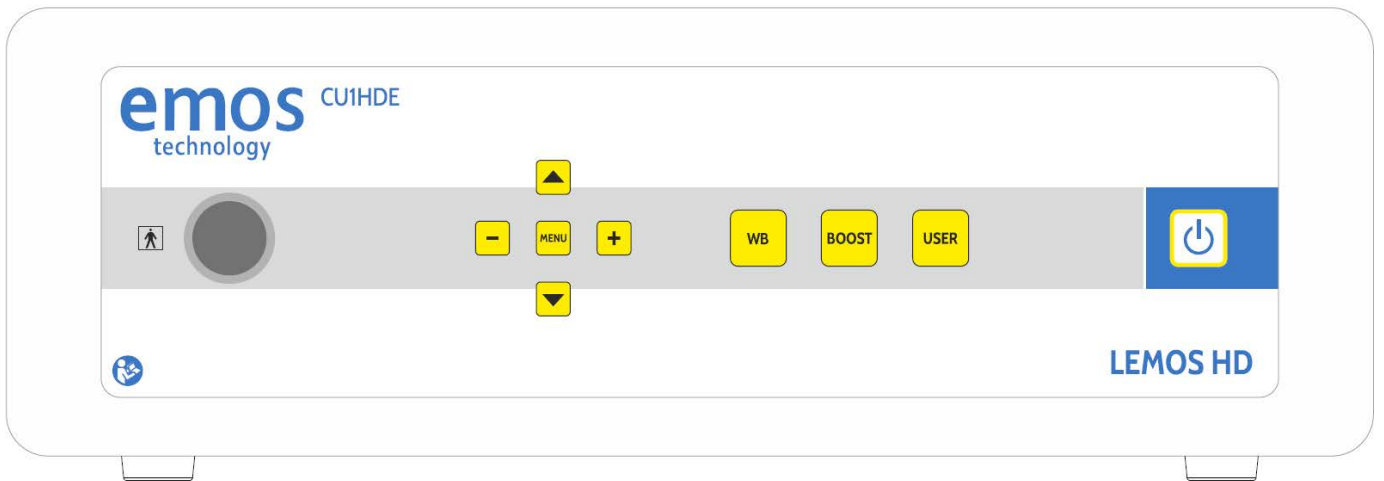


HD CAMERA

eco HD - HIGH DEFINITION CAMERA

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

Item Number: CU1HDE



Item Number: CU1HDER

HD CAMERA

eco HD - HIGH DEFINITION CAMERA

Technical Data

Camera head:	<ul style="list-style-type: none">• Aspect ratio: 16:9• Image sensor: 1/3" CMOS• Immersible (using the attached cap)				
Voltage range (current consumption):	<ul style="list-style-type: none">• 100-240 V (25 VA)				
Frequency:	<ul style="list-style-type: none">• 50-60 Hz				
Device protection:	<ul style="list-style-type: none">• 2x T3,15 A				
Video system:	<ul style="list-style-type: none">• Image resolution: full HD 1920 x 1080 (1080p)• TV resolution: > 900 lines• Sensitivity: < 3 lux (1/1.4)• White balance automatically, with data hold• shutter speed: 1/50 (1/60) to 1/10.000 sec				
Connections	<table><tr><td>Video out terminal:</td><td>Other connections:</td></tr><tr><td><ul style="list-style-type: none">• 1x HDMI</td><td><ul style="list-style-type: none">• 1 x USB (A) (USB-keyboard)• 1 x Remote IN (footswitch)• 2 x Remote OUT (video printer, video recorder,...)• 2 x RJ45 (Service)</td></tr></table>	Video out terminal:	Other connections:	<ul style="list-style-type: none">• 1x HDMI	<ul style="list-style-type: none">• 1 x USB (A) (USB-keyboard)• 1 x Remote IN (footswitch)• 2 x Remote OUT (video printer, video recorder,...)• 2 x RJ45 (Service)
Video out terminal:	Other connections:				
<ul style="list-style-type: none">• 1x HDMI	<ul style="list-style-type: none">• 1 x USB (A) (USB-keyboard)• 1 x Remote IN (footswitch)• 2 x Remote OUT (video printer, video recorder,...)• 2 x RJ45 (Service)				
Recording (optional)	<ul style="list-style-type: none">• Image format: JPG 1920 x 1080• Video format: Full HD 1920 x 1080; Mpeg-4 (H.264 Codec); Image rate 60fps• Connection: USB (A)				
Protection class (acc.to IEC 60601-1):	<ul style="list-style-type: none">• I				
Safety class:	<ul style="list-style-type: none">• BF				
IP code:	<ul style="list-style-type: none">• 20				
Standard:	<ul style="list-style-type: none">• IEC 60601-1-2				
Device classification (EU) 2017/745, annex VIII:	<ul style="list-style-type: none">• I				
Features:	<table><tr><td><ul style="list-style-type: none">• White balance, boost function• On-screen-menu• 10 user settings storable</td><td><ul style="list-style-type: none">• 2.5 digital zoom• Freeze function• Character generator</td></tr></table>	<ul style="list-style-type: none">• White balance, boost function• On-screen-menu• 10 user settings storable	<ul style="list-style-type: none">• 2.5 digital zoom• Freeze function• Character generator		
<ul style="list-style-type: none">• White balance, boost function• On-screen-menu• 10 user settings storable	<ul style="list-style-type: none">• 2.5 digital zoom• Freeze function• Character generator				
Dimensions (WxHxD):	<ul style="list-style-type: none">• 360mm x 125mm x 351mm				
Weight:	<ul style="list-style-type: none">• approx.4,7 kg				
Delivery contains:	<ul style="list-style-type: none">• CCU, camera head with 3,05m (10ft) cable, mains cable, HDMI - DVI cable, HDMI cable, user manual				

Options

Optional accessories:	<ul style="list-style-type: none">• Waterproof keyboard• Footswitch
-----------------------	--

Camera head without push buttons



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

Camera head with push buttons



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