

# MODIS 220 FullHD

Retractable Monitor

ELEMENT  
ONE

M O D I S



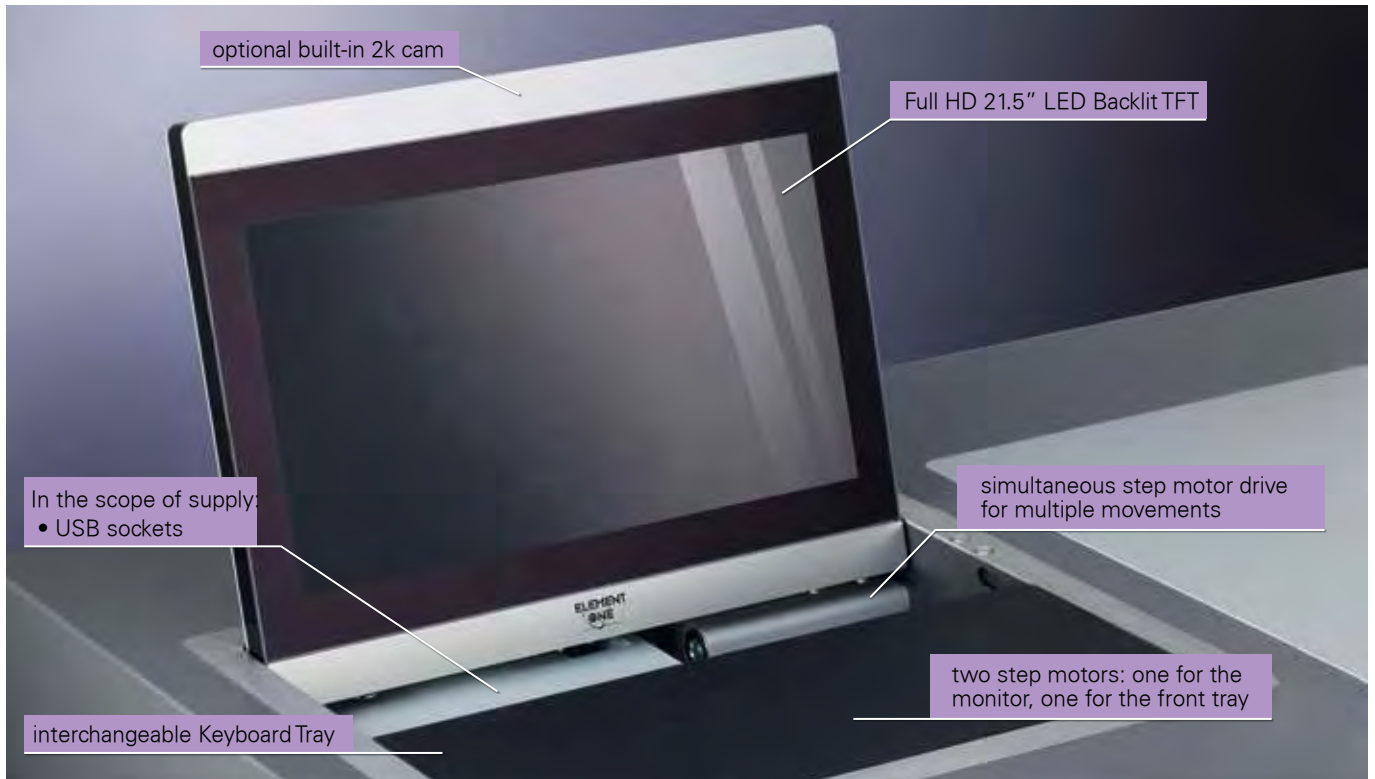
„visulutionary“

[ˈvɪʒuˈluːʒənəri] ADJ:

describes the feeling and impression  
you get when you use unique integrated  
monitor solutions from ELEMENT ONE™

# MODIS 220 FullHD

Retractable Monitor



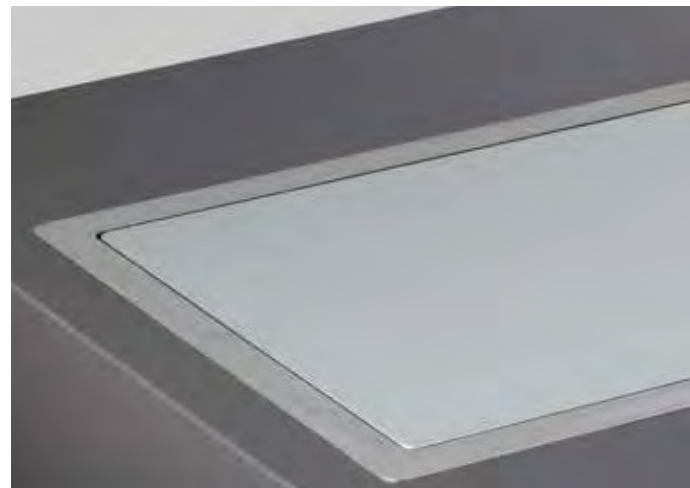
## "What is MODIS?"

Once installed in furniture, The MODIS virtually disappears, by virtue of its design characteristics. The unique mechanism folds flat into the table and the rear of the panel may be veneered with the matching surface material also. Glass, Corian, Leather – the choice is yours. Control is a single press open / close or may be integrated with a Media Control System & be managed remotely via TCP/IP on the integrated Ethernet port.

A design first & fully customisable.  
Often Copied - Never Equalled.

MADE IN GERMANY.  
More than 15 years know-how in monitor-design.  
Warranty 5 years mechanics, 2 years electric and electronic,  
10 years spare part availability.

Sleek. Silent. Svelte. Handcrafted & tested to ensure the highest standards.  
Reliable partner with solid repeat business across diverse client fields. Global references and project experiences.



# MODIS 220 FullHD

Retractable Monitor



## GENERAL SPECIFICATIONS

<b>Functionality</b>	Motorised Screen / Elevated Tray Single Touch electronic Anti Clamp Protection; Interchangeable Keyboard Tray; 2x integrated USB sockets
<b>Motor &amp; Mechanics</b>	12V Step Motor with simultaneous drive for multiple movements. Maintenance Free Virtually Silent – 40 dB
<b>Material</b>	Frame - Aluminium silver anodized Trim - Black Plexiglass decorative inlay Chassis & Cartouche - Brushed high-grade steel
<b>Display</b>	3mm Antireflective coated protective glass
<b>Dimensions</b>	585x440x86mm
<b>Weight</b>	16 kg
<b>Elevated Height</b>	360 mm at 110°
<b>Monitor</b>	Full HD 21.5" LED Backlit TFT HDCP Compatible Active Matrix Widescreen Format
<b>Brightness</b>	250 cd/m2
<b>Contrast Ratio</b>	1000:1
<b>Resolution</b>	1920 x 1080 – Full HD (16:9)
<b>Pixel size</b>	0.1989 x 0.1989 mm
<b>Viewing Angle</b>	Horizontal 178°/Vertical - 178°
<b>Viewing Area</b>	475,20(H) x 267,30(V)
<b>LED Lifespan</b>	Up to 50,000 hrs

<b>Video Interface</b>	HDMI VGA Optional Firmware Update – external via signal cable
<b>Remote Control</b>	TCP/IP on-board via RJ45 9-PIN d-sub serial For device control, setup of the movement parameter, firmware-Update (E1-cable and software required)
<b>Power Consumption</b>	15W
<b>Certifications</b>	TüV, CE, FCC
<b>Warranty</b>	5 Years Mechanical / 2 Years Optical Extendable at inception with surcharge E&OE Sustainable materials and manufacturing

## SCOPE OF SUPPLY

External Power Supply  
Power Cord – 1.5 m  
Output: 12V, 5A  
Input: 100 - 240V, 50/60Hz, 1,5A

## AVAILABLE OPTIONS

Integration from Below – R Version  
Custom Colour – Anodization or Coating  
Custom Plexiglass Trim Colour  
Custom Logo  
HDMI instead of USB socket  
Multi Touch Overlay  
Additional sockets – XLR / Phono / Video  
Leather Trim  
Double Full HD cam  
Conference Microphone



# MODIS 220 FullHD

Retractable Monitor



built-in option: Rear panel entirely coatable with wood



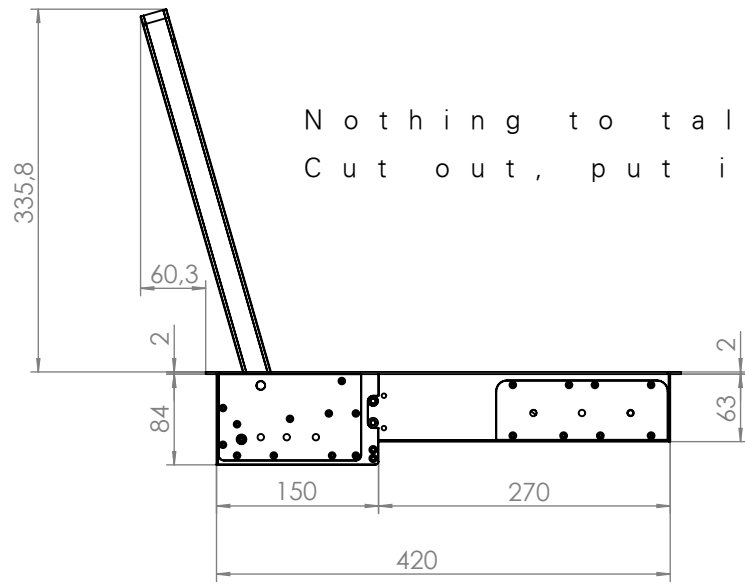


# MODIS 220 FullHD

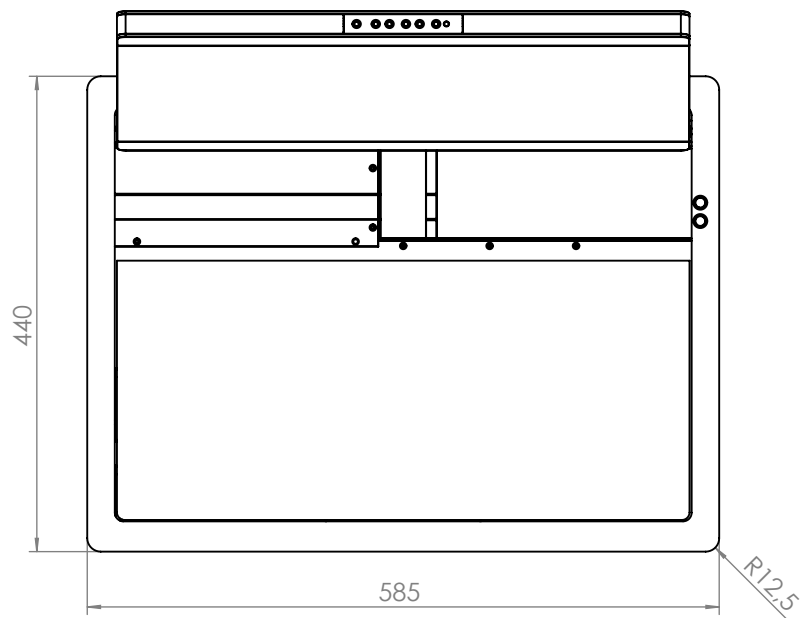
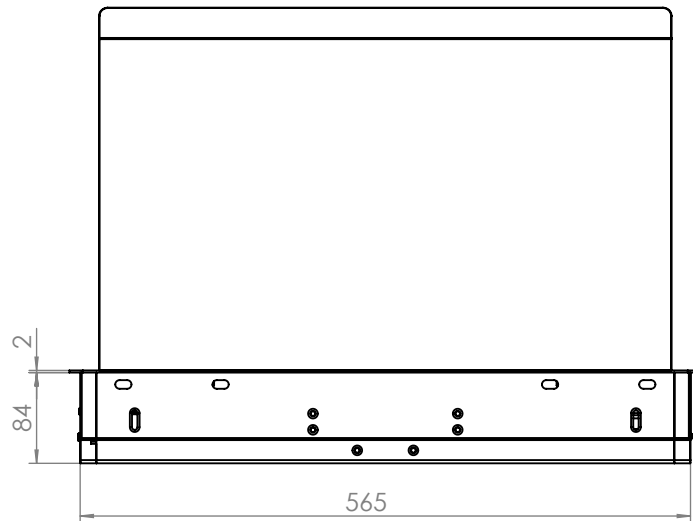
Retractable Monitor



## Dimensions



Nothing to talk about.  
Cut out, put in, plug in.



# MODIS 220 FullHD

Retractable Monitor



# MODIS



ELEMENT ONE Multimedia GmbH  
Zum Murgdamm 5  
D-76456 Kuppenheim  
Germany  
fon +49 (0) 7222 96654-0  
fax +49 (0) 7222 96654-29  
[www.elementonescreens.com](http://www.elementonescreens.com)  
[info@elementonescreens.com](mailto:info@elementonescreens.com)