

# ROTATIS 173 FullHD

Retractable, Rotating Monitor



# ROTATIS



„visulutionary“

[ˈvɪʒuˈluːʒənəri] ADJ:

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

350° rotating monitor

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## “What is ROTATIS?”

Within ROTATIS rests a retractable monitor whose display can be either in the upright position constantly or closed over for later retraction, in a circular turntable. This is incorporated into the furniture surface via a separate frame, allowing for the entire construction to be contained in a single piece, requiring no further adjustment externally. Allows the rotation of the rotation of the monitor to 350°. Its ideal for use where multiple users at a time should see content on the screen or where a single user inputs data then rotates the screen for verification & authentication

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.

- Custom Colour – Anodization or Coating
- Custom Plexiglass Trim Colour
- Custom Logo



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## GENERAL SPECIFICATIONS

<b>Functionality</b>	mechanical rotary plate with motorized retractable monitor
<b>Motor and mechanics</b>	12 V stepper motor with simultaneous drive for multiple monitors (up to 80%) more quiet as a brush motormaintenance
<b>Material</b>	Monitor surface in toughened 3 mm anti-reflective coated glass pane, main housing brushed anodized aluminium, high quality brushed steel framework and display enclosure
<b>Dimensions</b>	Rotary plate Ø 700 mm, 113 (depth)
<b>Weight</b>	30 kg total weight
<b>Inclination</b>	8°
<b>Installation altitude</b>	299 mm
<b>Monitor</b>	FULL HD, 17.3" TFT HDCP compatible Active Matrix, widescreen format, LED Backlight
<b>Brightness</b>	400 cd/m <sup>2</sup>
<b>Contrast ratio</b>	600:1
<b>Resolution (dots)</b>	920 (h) x 1080 (v), Full HD (16:9)
<b>Pixelsize</b>	0.1989 (h) x 0.1989 (v) mm
<b>Viewing angle</b>	60°/80° u/d, 80°/80° l/r
<b>Viewing area</b>	381.888 (h) x 214.812 (v) mm
<b>LED life time</b>	up to 50,000 hrs
<b>Video interface</b>	HDMI, VGA optional
<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, output: 12V, 5A, input: 100-240 V, 50/60 Hz, 1,5 A  
wired remote control

## AVAILABLE OPTIONS

Custom colour (anodizing or coated)  
Custom colour plexiglass trim  
Custom Logo additional  
Multi-Touch Overlay  
Full HD camera/ max. 5 MP  
USB Connector



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## Applications

- Banks
- Consulting
- POS
- Lounge
- Concierge



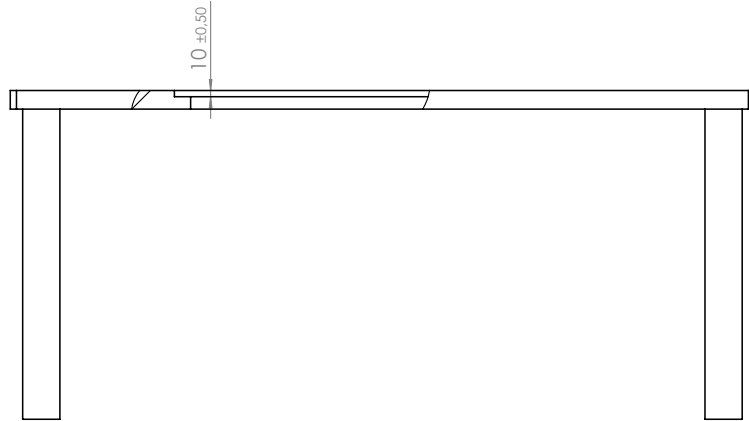
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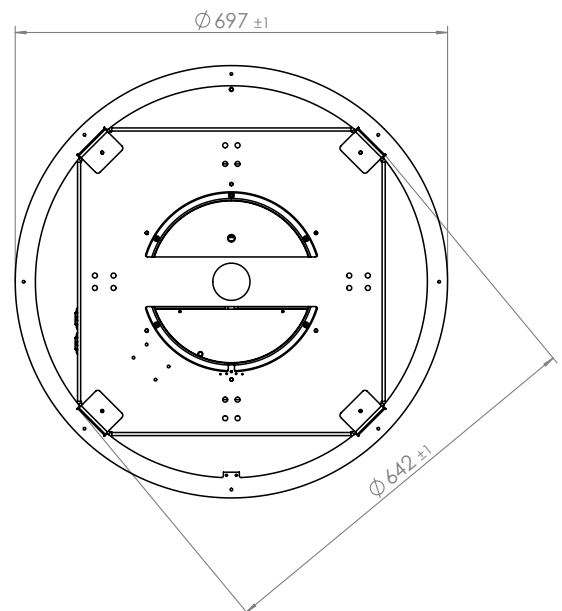
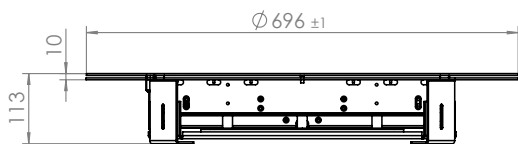
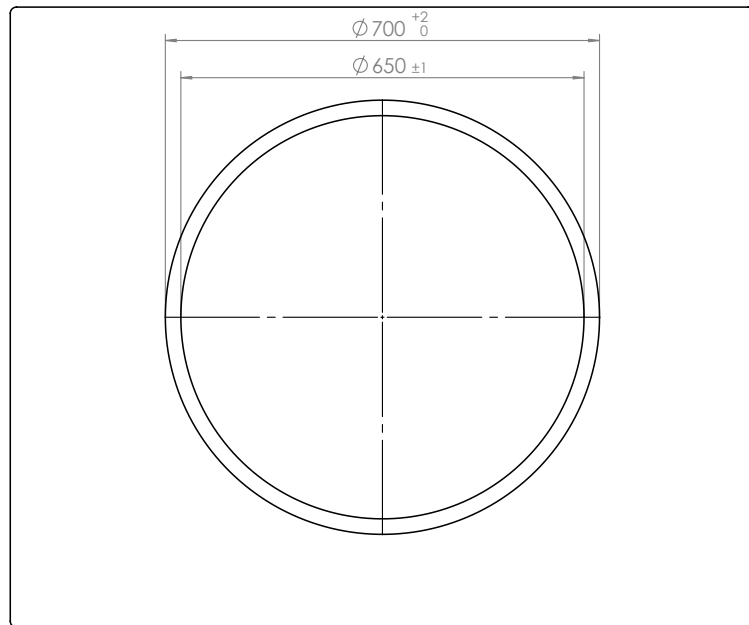


## Table cutting

side  
viewing



view from  
above



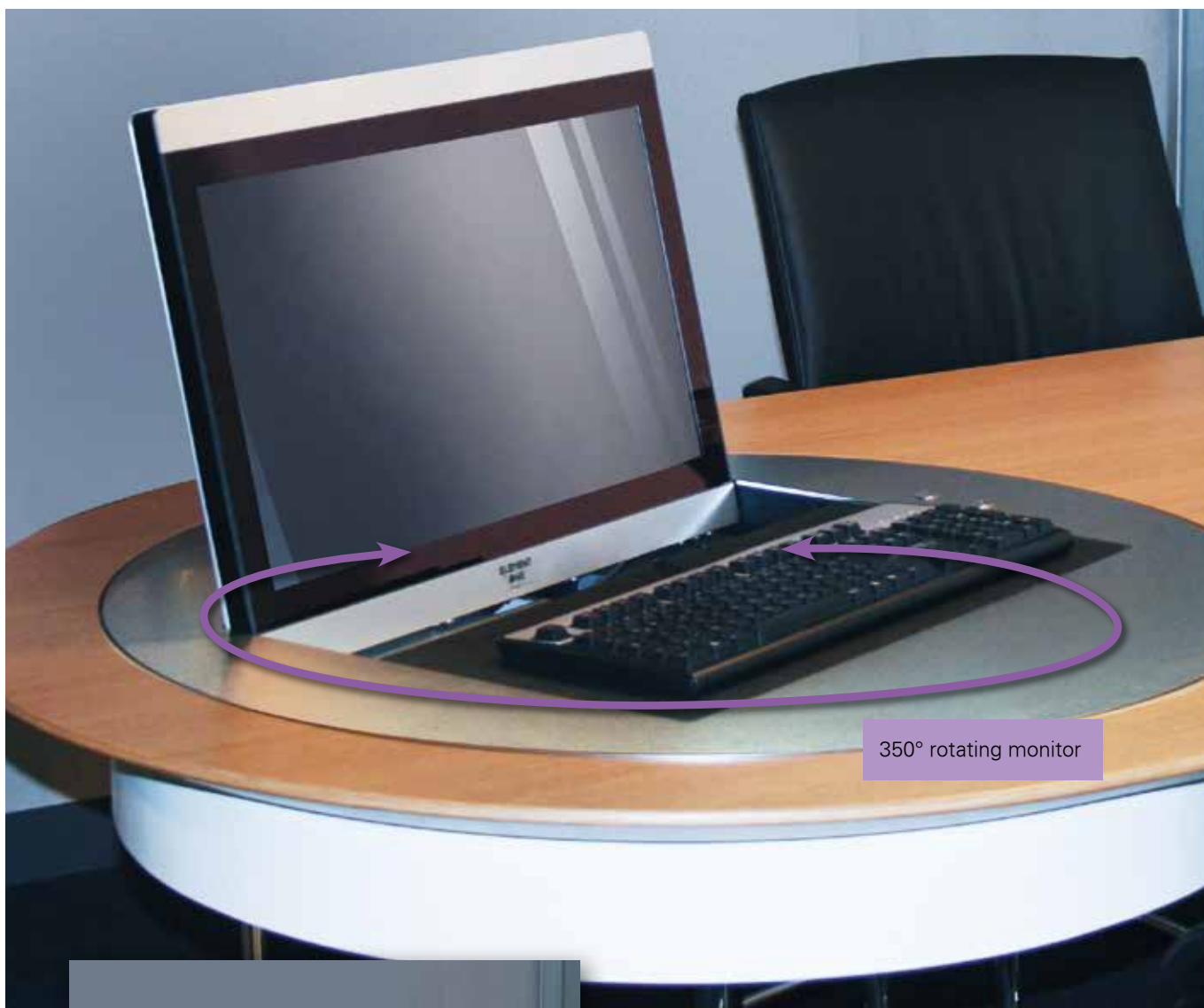
Nothing to talk about.  
Cut out, put in, plug in.

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