

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

ROTATIS 173 FullHD

Retractable, Rotating Monitor



HDCP compliant as standard - not an additional extra

closed chassis - plug & play design

TCP/ IP compatible remote control.

Cable outlet at bottom centre.

“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



ROTATIS 173 FullHD

Retractable, Rotating Monitor



GENERAL SPECIFICATIONS

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

Power Consumption	15W
Certifications	TüV, CE, FCC
Warranty	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



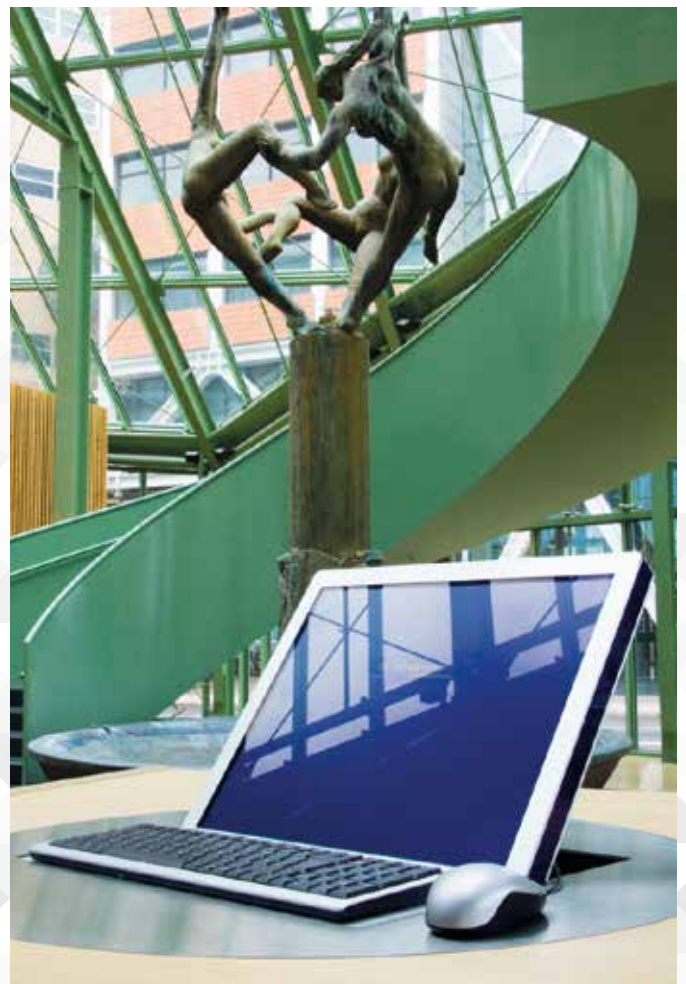
ROTATIS 173 FullHD

Retractable, Rotating Monitor



Applications

- Banks
- Consulting
- POS
- Lounge
- Concierge



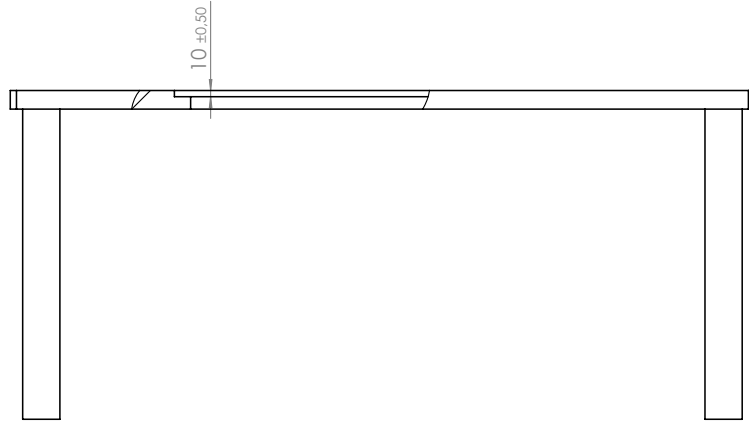
ROTATIS 173 FullHD

Retractable, Rotating Monitor

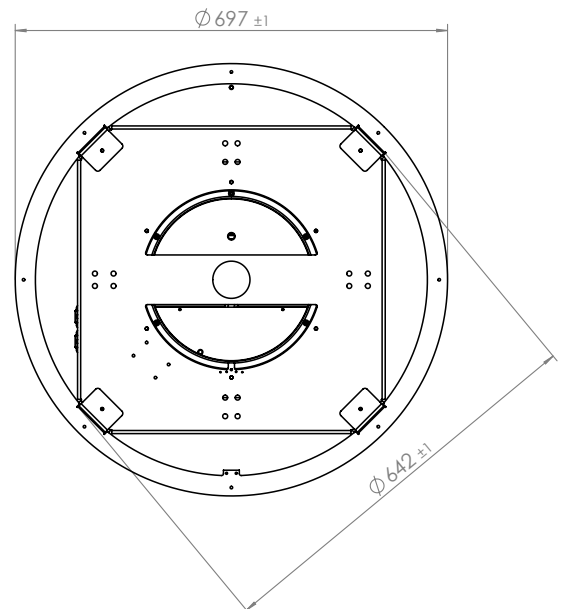
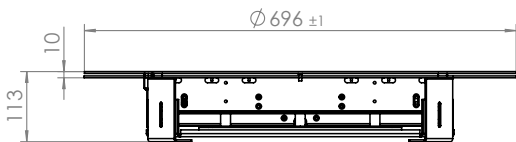
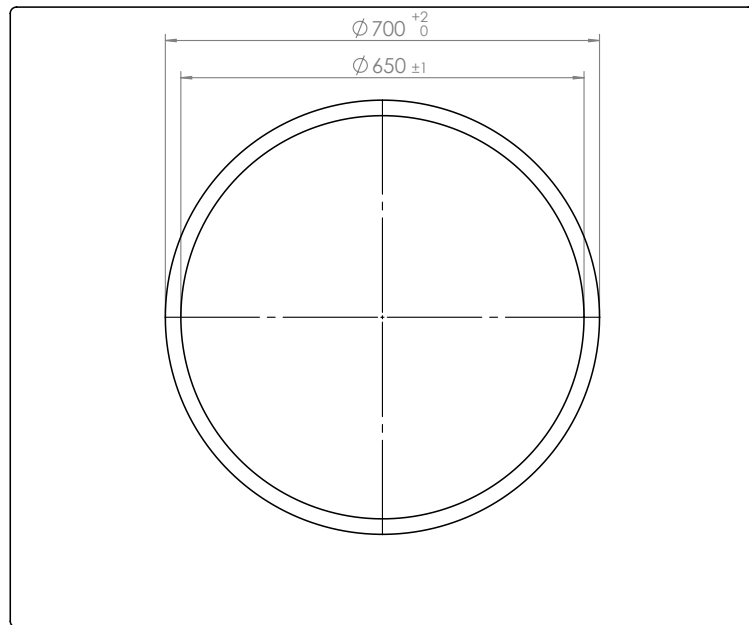


Table cutting

side
viewing



view from
above



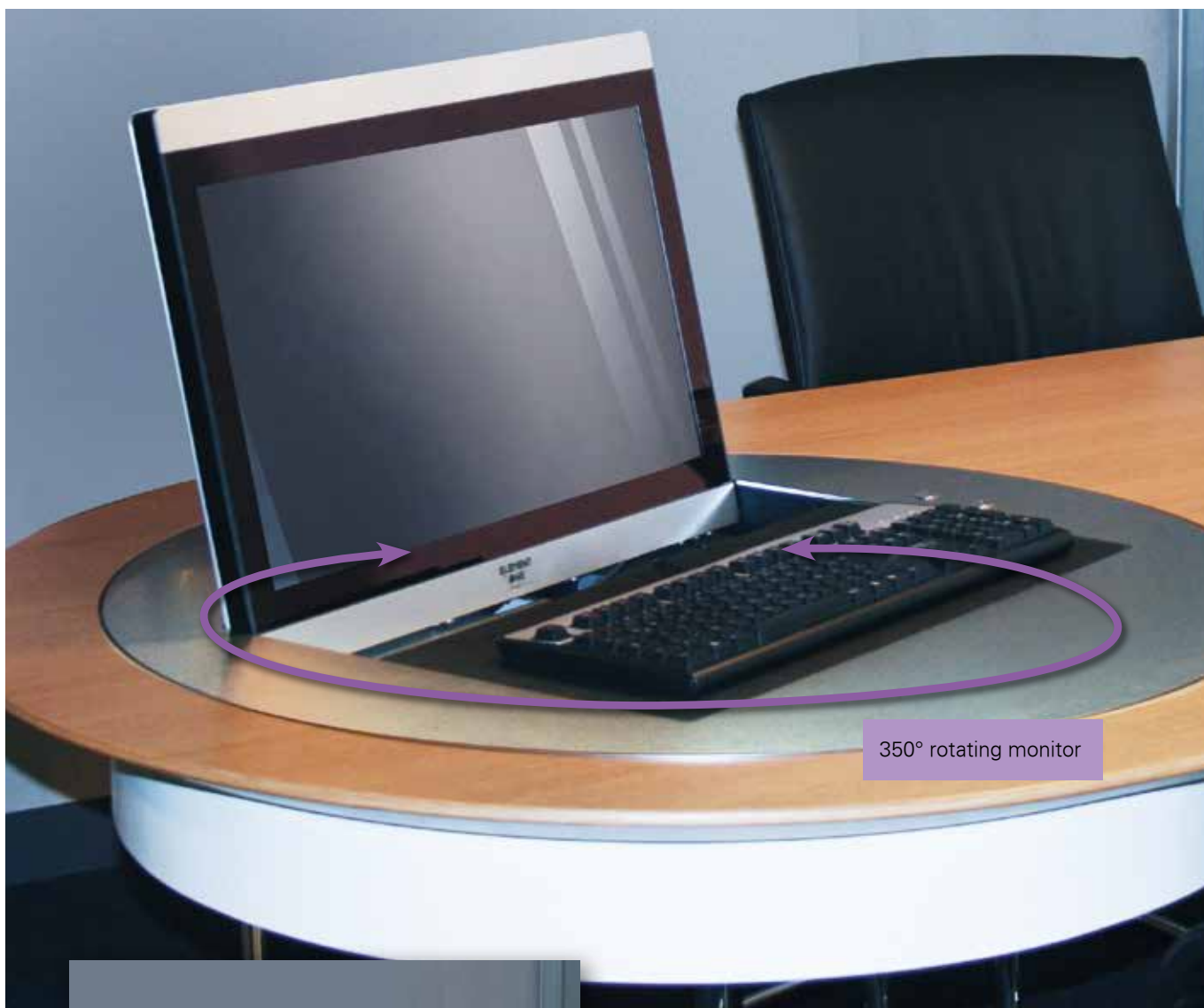
Nothing to talk about.
Cut out, put in, plug in.

ROTATIS 173 FullHD

Retractable, Rotating Monitor



ROTATIS



350° rotating monitor



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
info@elementonescreens.com