“visutionary”
[ˈvɪʒuˈluːʃəneri] ADJ:
describes the feeling and impression you get when you use unique integrated monitor solutions from ELEMENT ONE™
ROTATIS 173 FullHD
Retractable, Rotating Monitor

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.

“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 se-
parate frame, allowing for the entire construction to be
contained in a single piece, requiring no further adjust-
ment 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

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

HDCP compliant as standard - not an additional extra

TCP/ IP compatible remote control.

closed chassis - plug & play design

Cable outlet at bottom centre.

HDCP compliant as standard - not an additional extra

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### GENERAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Functionality</th>
<th>mechanical rotary plate with motorized retractable monitor</th>
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</thead>
<tbody>
<tr>
<td>Motor and mechanics</td>
<td>12 V stepper motor with simultaneous drive for multiple monitors (up to 80%) more quiet as a brush motormaintenance</td>
</tr>
<tr>
<td>Material</td>
<td>Monitor surface in toughened 3 mm anti-reflective coated glass pane, main housing brushed anodized aluminium, high quality brushed steel framework and display enclosure</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Rotary plate Ø 700 mm, 113 (depth)</td>
</tr>
<tr>
<td>Weight</td>
<td>30 kg total weight</td>
</tr>
<tr>
<td>Inclination</td>
<td>8°</td>
</tr>
<tr>
<td>Installation altitude</td>
<td>299 mm</td>
</tr>
<tr>
<td>Monitor</td>
<td>FULL HD, 173” TFT, HDCP compatible Active Matrix, widescreen format, LED Backlight</td>
</tr>
<tr>
<td>Brightness</td>
<td>400 cd/m²</td>
</tr>
<tr>
<td>Contrast ratio</td>
<td>600:1</td>
</tr>
<tr>
<td>Resolution (dots)</td>
<td>920 (h) x 1080 (v), Full HD (16:9)</td>
</tr>
<tr>
<td>Pixelsize</td>
<td>0.1989 (h) x 0.1989 (v) mm</td>
</tr>
<tr>
<td>Viewing angle</td>
<td>60°/80° u/d, 80°/80° l/r</td>
</tr>
<tr>
<td>Viewing area</td>
<td>381.888 (h) x 214.812 (v) mm</td>
</tr>
<tr>
<td>LED life time</td>
<td>up to 50,000 hrs</td>
</tr>
<tr>
<td>Video interface</td>
<td>HDMI, VGA optional</td>
</tr>
<tr>
<td>Remote Control</td>
<td>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)</td>
</tr>
</tbody>
</table>

### 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
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.
ROTATIS 173 FullHD
Retractable, Rotating Monitor

360° rotating monitor

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