



## Eye-Catcher

Comfortable screen size, versatile, reliable technology, slim design. The **CONVERS ONE 240** combines all these attributes.

The monitor diameter of **23.8 inches** offers maximum visibility in the most literal sense of the word. The **preview and co-monitor** can be planned and installed in a space-saving way, typical for **ELEMENT ONE**. The material selection of aluminum and stainless steel makes **CONVERS ONE 240** a real eye-catcher.

The FullHD Screen extends vertically and can be tilted backwards by an electric motor up to **25°**. The **CONVERS ONE 240** can be installed and connected in no time at all.

At the touch of a button, the monitor, **milled from solid aluminum**, disappears into the table as if by magic thanks to two whisper-quiet stepper motors. What remains is a closed, even surface.

# CONVERS ONE 240

**ELEMENT ONE  
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- Slim monitor body: visible edge only 15mm, total thickness 21mm
- Front with passe-partout made of silver anodized aluminum
- up to 25 ° tilt angle of the monitor, electronically presettable
- Brushed stainless steel for mounting frame and cover flap
- Monitor housing made of powder-coated aluminum; Color white aluminum
- LowNoiseDesign & LowEnergyDesign
- Passive cooling without ventilation openings
- DirectAxleAccess for manual movement of the monitor - ideal for service purposes
- HDMI, HDCP compliant, 23.8" FullHD resolution
- 2x stepper motors 12V
- Electronic clamp protection
- German precision mechanics
- Electronic & acoustic diagnosis and feedback system
- Durable HighFlex cable
- Integrated universal mounting rails for variable mounting
- Smart cable & plug placement
- Mechanical protection in case of maloperation
- EMC-compatible
- HydraulicSaveSystem against mechanical malfunction
- 5 years limited warranty



## Features

# CONVERS ONE 240





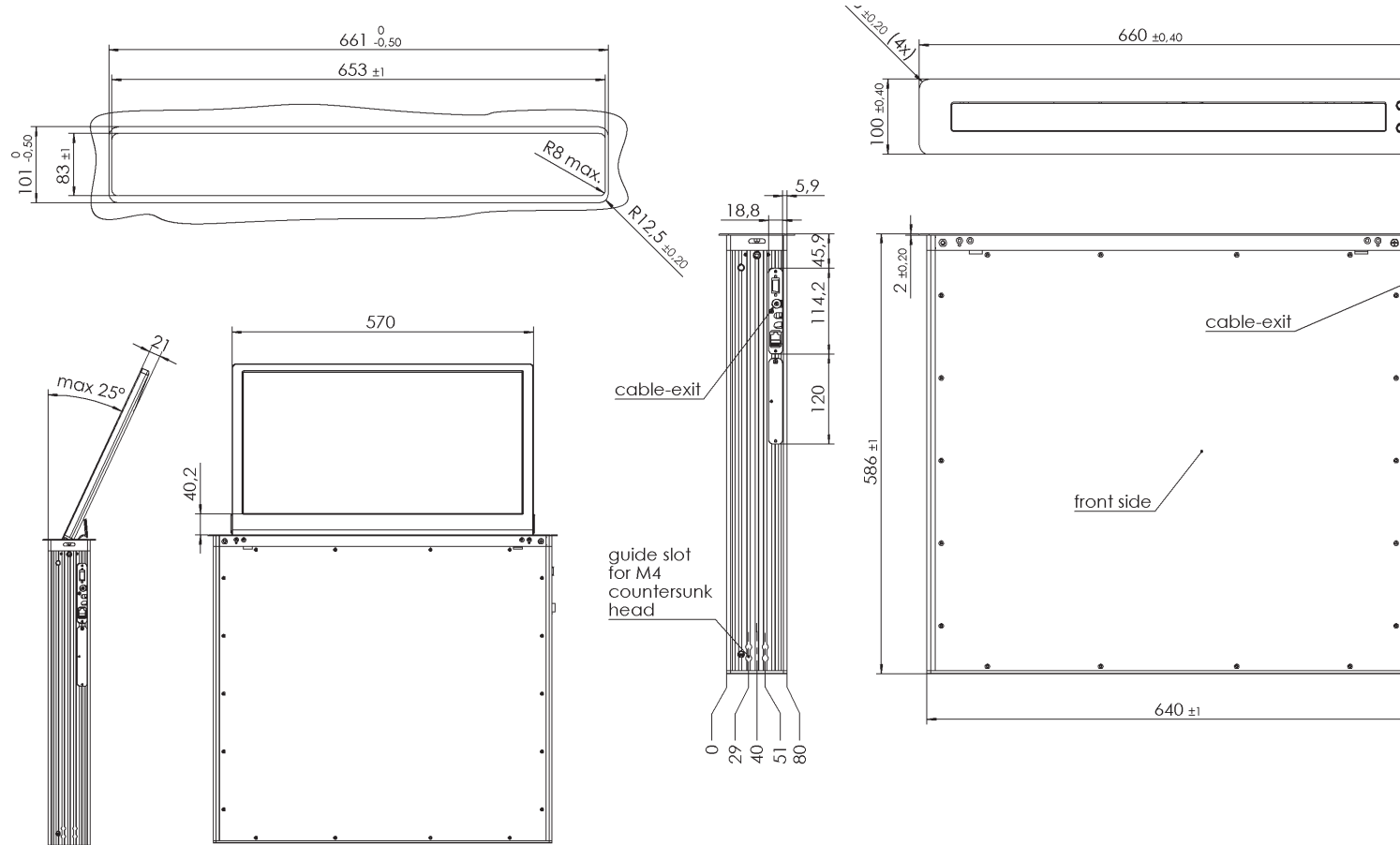
## TECHNICAL DATA

# Product Specification



<b>Art.No.</b>	200-240-T-ONE	<b>Screen Size:</b>	23.8" (16:9)
<b>Type</b>	CONVERS ONE 240 FullHD TILT	<b>Resolution:</b>	1,920 x 1,080 - Full HD, 16.7M colors
<b>Function</b>	Vertically Retractable Monitor with 25° Monitor inclination. Furniture-integratable 23.8" Monitor Lift system with electronical movement mechanism / lifting of the slim display (15mm, visible edge). Control via buttons on the device or via remote control interface; separate electromotive adjustment (Dual-Stepper-Motor); tilt angle of the Monitor both presettable and individually adjustable by the user tilt	<b>Brightness:</b>	250 cd/m2
		<b>Contrast:</b>	(typ.) 1,000:1
		<b>Viewing Angle:</b>	Horizontal 178° / vertical 178°
		<b>LED Life:</b>	up to 50,000 hours
		<b>Mass:</b>	18.5 kg
		<b>Dimensions:</b>	660 x 100 x 586 mm (LxWxD)
		<b>Power Consumption:</b>	typ. 15 Watts
		<b>P.C. Display:</b>	OFF: 0.12 Watts, Sleep: 0.60 Watts, ON: 19 Watts
		<b>Inclination Angle:</b>	up to 25°
<b>Material</b>	Monitor body milled aluminum, surface powder coating silver RAL 9006 white-alu, silk-mat; Passepartout front side: aluminum anodized   Mechanics: Anodized aluminum, stainless steel; Mounting frame and cover flap - Stainless steel, brushed	<b>Dual Stepper Motors:</b>	Display Movement, Tilt-Function
		<b>Video Interface:</b>	HDMI
		<b>Remote Interface:</b>	9-pin d-sub serial (RJ45 TCP/IP *)
		<b>Scope of Supply:</b>	Desktop Power Supply - Input: 100-240V AC, 50 / 60Hz. 1.5A; Output: 12V 60W MAX 5.0A (Cable length DC ~ 140cm) Power cord 1.5m

\* optional, additional interface



# Dimensions



We'd be delighted to offer our expertise in the planning and selection of the right solution for your needs. If required, we can send further technical drawings, detailed photographs, material samples and, of course, demo devices – perfect to handle and try out.

**Simply call us on +49 (0)7222 96654-20**

**Or send us an e-mail at: [info@element-one.de](mailto:info@element-one.de)**

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