

Made as intended

Imagine a retractable monitor with clear lines, unparalleled durability and comfortable visibility. The result is the **CONVERS ONE 220**.

It has a screen diagonal of **21.5 inches** and is therefore perfectly suited as a preview and co-view monitor and yet **space-saving** to install. The material selection of aluminum and stainless steel is as high-quality as it is durable.

The vertically extendable **CONVERS ONE 220**, which can be adjusted to an inclination angle of **up to 25°**, is equipped with the typical **ELEMENT ONE** attention to detail - from the first screw to the final polish.

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

CONVERS ONE 220



- 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, silk-gloss (RAL9006)
- LowNoiseDesign & LowEnergyDesign
- Passive cooling without ventilation openings
- DirectAxleAccess for manual movement of the monitor - ideal for service purposes
- HDMI, HDCP compliant, 21.5" FullHD resolution
- 2x stepper motors 12V
- Electronic clamp protection
- 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 220



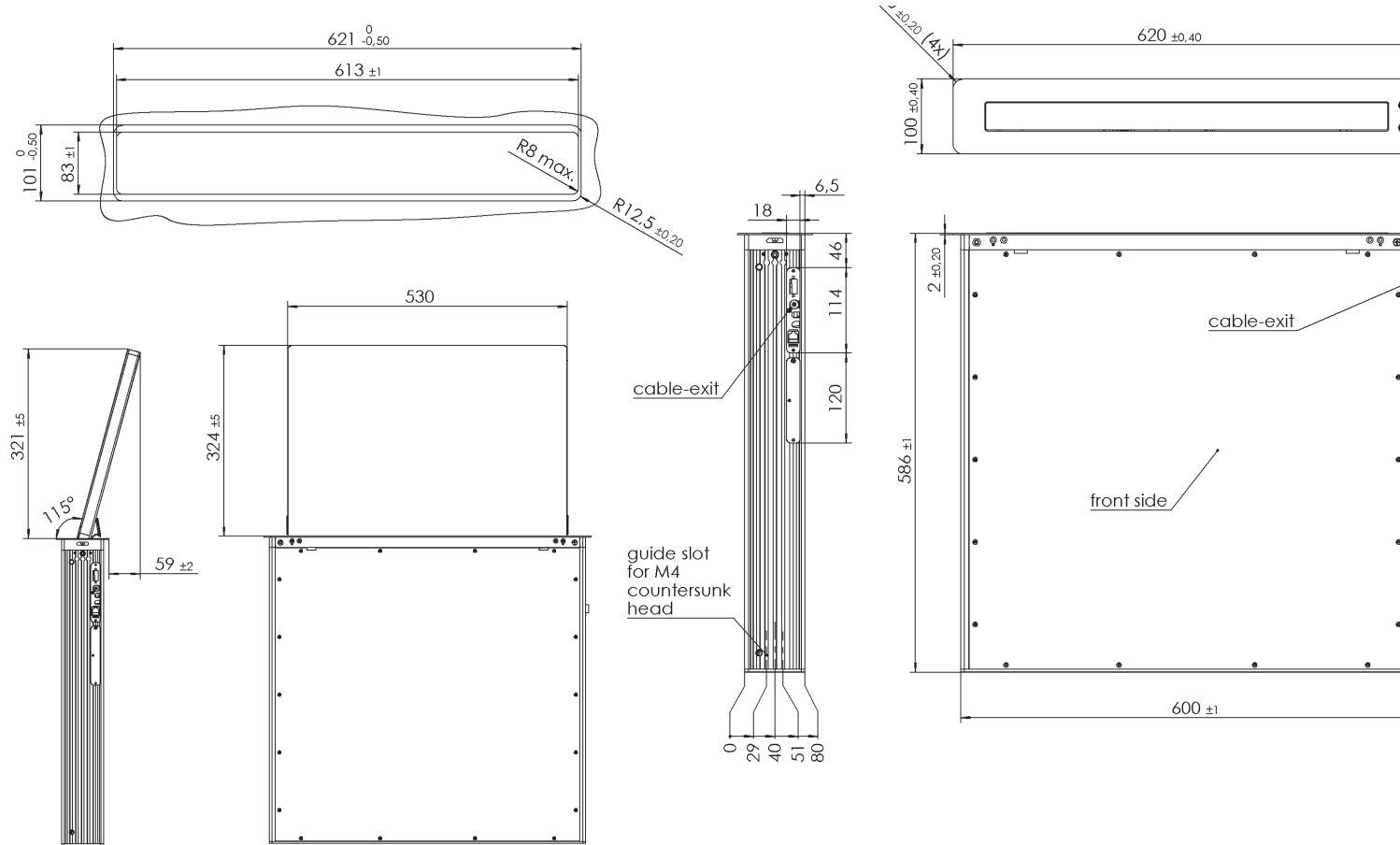
TECHNICAL DATA

Product Specification



Art.No.	200-220-T-ONE	Screen Size:	21.5" (16:9)
Type	CONVERS ONE 220 FullHD TILT	Resolution:	1,920 x 1,080 - Full HD, 16.7M colors
Function	Vertically Retractable Monitor with 25° Monitor inclination. Furniture-integratable 21.5" 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 presetttable and individually adjustable by the user tilt	Brightness:	250 cd/m2
Material	Monitor body milled aluminum, surface powder coating silver RAL 9006 white-alu, silk-gloss; Passepartout front side: aluminum silver anodized Mechanics: Anodized aluminum, stainless steel; Mounting frame and cover flap stainless steel, brushed	Contrast:	(typ.) 1.000:1
		Viewing Angle:	Horizontal 178° / vertical 178°
		Response Time:	14ms (typ.)
		LED Life:	up to 50,000 hours
		Mass:	17.4 kg
		Dimensions:	620 x 100 x 586 mm (LxWxD)
		Power Consumption:	typ. 15 Watts
		P.C. Display:	OFF: 0.12 Watts, Sleep: 0.60 Watts, ON: 19 Watts
		Inclination Angle:	up to 25°
		Dual Stepper Motors:	Display Movement, Tilt-Function
		Video Interface:	HDMI
		Remote Interface:	9-pin d-sub serial (RJ45 TCP/IP *)
		Scope of Supply:	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.

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