

## CONVERS FLEX 173



### **CONVERS**

is a true marvel of functionality, engineering & design. All that is visible in the retracted state is the slender brushed steel cover. With a single touch the display panel elevates with a whisper from the housing below, automatically tilting to the preset user angle.

Designed to encourage interaction within the meeting space it can then disappear as silently & quickly as it appeared to allow the parties' interaction & discourse to continue un-obstructed.

ELEMENT ONE Multimedia GmbH Zum Murgdamm 5 76456 Kuppenheim Deutschland

Fon: +49 (0)7222 96654 20 Mail: info@element-one.de www.element-one.de

### **Smart equipment** With the unique Direct-Axle-Access you can also manually extend and retract the monitor without electrical power. Thanks to its compact design, the HD screen combined with its elegant exterior, the Convers 220/173 is particularly suitable for **FUNCTION** Trade and banks

- showrooms
- Executive office
- authorities
- parliaments

**CONVERS FLEX 173** 



TECHNICAL DATA

# Product Spezification

**Typ** CONVERS FLEX 173 FullHD / Tilt

**function** Furniture integratable 17.3" monitor system with electronic lifting mechanism

for raising / retracting display with automatic display tilt ~ 15 ° vertical

movement; controllable at the push of a button on the device or via the remote control interface. Separate electromotive adjustment [second motor] both

presettable and user adjustable, programmable pitch angle.

"Direct-Axle-Access" for manual raising and retraction of the monitor in the

de-energized state (for installation and maintenance purpose)

Motor mechanics

12 V stepper motor with precise synchronization - for simultaneous extension when using multiple monitors. Separate 12V stepper motor for tilt angle. Presettable on

the device or remote maintenance; silent: <40dB

Time to extend

**Display** Raise: 12.8 Sec;Tilt: 5.3 Sec.; total: 18.1 (+/- 0.5) Sec.

Time to retract

**Display** Tilt 5.4 Sec.; Retraction: 12.1 Sec. total: 17.5 (+/- 0,5) Sec.

MATERIAL Monitor

Milled Aluminum, silver anodized, 3mm anti-reflective protection glass

**Decorative trim** Acrylic black **Mounting frame** stainless, brushed

Mechanics Aluminum anodized, stainless steel, POM

**Dimensions** 530 x 100 x 587 mm

**Mass** 15.0 kg

**Inclination** Monitor 15° - stepless adjustable and presettable

Appearance height Monitor Panel Monitor: ca. 365 mm Full HD 17.3" LED backlit TFT; HDCP compliant;

Active Matrix; Widescreen Format

Brightness 400 cd/m2
Contrast tvp 600:1

**Resolution native** 1920 x 1080 – Full HD (16:9), 16,7M colors

**Pixel pitch** 0.1989 x 0.1989 mm

Viewing angleHorizontal 160°/ Vertical - 140°Viewing area381.888 (h) x 214.812 (v) mmLifespanDisplay up to 50.000 hrs.Video InterfaceHDMI (VGA, DVI, DP Optional)

Remote Interface TCP/IP command set on-board via RJ45 and 9-PIN d-sub serial; for device control and status request.

Optionally adjustment of motion parameter & firmware

update (original E1-cable & software required)

Power consumption max. 15W Certificate CE, FCC

Limited warranty Spare part Scope of supply

5 yrs. (Mechanics); 2 yrs. (Electronics)

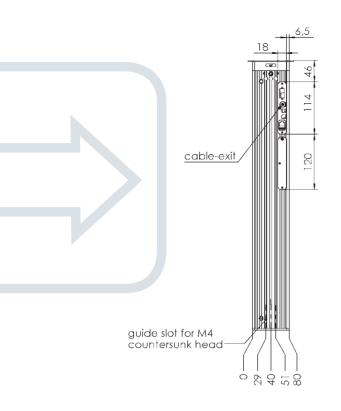
availability 10 yrs.

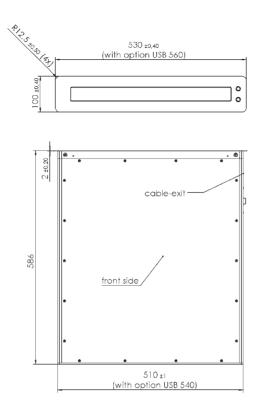
Power adapter Input: 100-240V~, 50/60Hz. 1.5A;

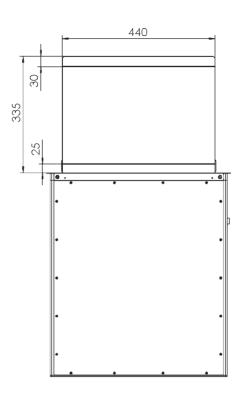
Output: 12V 5.A 60W MAX

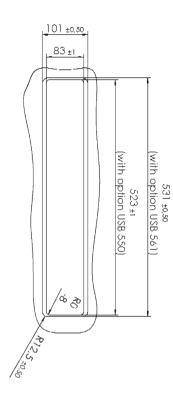
(Length power cord DC ~140 cm; Power cord AC 150 cm)

Sustainable materials & production









TECHNICAL DATA

# **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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