Vertically retractable monitor with Dual-Microphone lift



CONVERS









Applications

Banking

Council

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Control Room

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

Vertically retractable monitor with Dual-Microphone lift





"visulutionary"

['vɪʒu'lu:ʒəneri] ADJ:

describes the feeling and impression you get when you use unique integrated monitor solutions from ELEMENT ONE ™. N E W 2 0 1 5

Vertically retractable monitor with Dual-Microphone lift



"What is CONVERS?"

CONVERS MIC is the best of both worlds, video and audio. An elegant integrated monitor solution in conjunction with two retractable synchronous gooseneck microphones. The 17.3-inch full HD monitor moves virtually silently our famous CONVERS-style in a compact aluminum body. Disappearing quietly and discreetly by pressing a button or by remote control, the microphones move in tandem into their precision moulded receivers. A typical ELEMENT ONE solution: Uniquely designed, yet perfect for the needs of interior design, by discrete and compact integration within table and space.

A design first & fully customisable. Compact & easy to bring into room design.

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.

GENERAL SPECIFICATIONS

Funktionality Furniture integratable 17.3" HD monitor

system with electronic movement mechanism-synchronised lifting of the display and right/left microphone holders, automatic display inclination ~ 15 ° vertical

movement.

Control via buttons on the unit or remote

control interface.

Separate electromotive adjustment (second motor); both programmable by the user and individually controlled, programmable tilt

angle.

Motor & Mechanics 12 V virtually noiseless (< 40 dB) stepper

motor for monitor movement, with precise & simultaneous drive e.g. to control multiple

monitors; maintenance free

Material Monitor - Aluminium silver anodized & 3 mm

protective antireflective glass

Trim - Black Acrylic glass decorative inlay Chassis & Cartouche - Brushed high-grade

steel, Aluminum & POM

Display 3 mm Anti Reflective Glass

Dimensions $620 \times 100 \times 587 \text{ mm}$

Mass 17,4 kg

Inclination 15° (only with "Tilt" model)

Height (lifted) 322 mm at 105°

Monitor Full HD 17.3" LED TFT

HDCP compliant Active Matrix Widescreen Format

Brightness 400 cd/m²

Contrast Ratio 600:1

Resolution 1920 x 1080 – Full HD (16:9),

16.7M Colors

Pixel Size 0.1989 x 0.1989 mm

Viewing Angle Horizontal 160°/ Vertical 140°

Viewing Area 381.888 (h) x 214.812 (v) mm

LED Lifetime up to 50.000 hrs.

Video Interface HDMI, VGA Optional

Remote Control TCP/IP on-board via RJ45 interface

9-PIN d-sub serial interface for remote control, adjustment of motion parameter, firmware update (E1 cable and software

required)

Power Consumtion 15 W

Certificates TüV, CE, FCC

Warranty 5 years

extendable (optional, surcharge) spare part availability 10 years

SCOPE OF SUPPLY

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

Output: 12V 5.A 60W MAX

(cable length: DC ~140cm; AC ~ 1,5m)

2 x 5 Pole XLR Audio Jacks

2 x Buttons for table mounting - Microphone Control)

AVAILABLE OPTIONS

Custom color - Anodization or powder coating Custom color and -material decorative trim

Print customized logo Multitouch overlay

USB / XLR / Phono / Video socket integrated in the mounting

frame

Conference Microphone Double Full HD Camera









