

Display Element



Technical Specifications



ALCHIMIA DISPLAY ELEMENT

Seamlessly integrated into any natural material, the Alchimia Display Element appears on demand, removing the need for unsightly black rectangles TVs in your living spaces. Its invisible design preserves the beauty of your interior, providing endless possibilities for incorporating technology into your design, from walls to libraries to fireplaces, while elevating the overall aesthetic and functionality of your space.

Materials

Custom, any material is possible.
Natural stones, wood, etc.

Display integration

Near-flush. 5mm recessed or
via skirting pattern

Display size

Choice of 50, 55, 65, 75, 85 or 98
inches

Display resolution

4K@60Hz, HDMI 2.0a

Overall height and width

Custom, any size possible.

Built-in depth

Minimum 150mm required.

Sensor integration

4 x sensor holes (round 3mm)
required in material around
display element.

Video signal

HDMI input available

Power requirements

230 V / 110 V AC

Network requirements

3 x ethernet

Control integration

API available for 3rd party
control systems

Heat dissipation

Passive airflow required behind
display element to dissipate heat
from components.