ARTHUR HOLM

AH17R B L
AH17R B P

RISE

HDCP compliant aluminium monitors for on-wall installation







Highlights

- **Integrated wall mount**
- **Premium Build:** Milled black anodized aluminum
- **Seamless Integration:** On-wall installation and integration
- **Anti-reflection glass:** Clear, legible content from every angle
- **Maintenance Free:** Reliable and hassle-free in high-traffic areas
- **Effortless Setup:** Quick and easy to install
- **Energy saving design:** Low-consumption video controller for sustainable operation
- Available for **landscape** and **portrait** installations

General Description

Rise monitors bring information to life, floating elegantly in any space. Perfectly positioned outside conference or purpose-built rooms, they capture attention and guide attendees effortlessly. Displaying session details, schedules, and key messages, Rise monitors engage users while transforming corridors and lobbies into inspiring, environments.

Robust, maintenance-free, and built for busy areas, Rise monitors blend advanced technology with sleek design, adding a smart, memorable touch to every meeting or building experience.

Arthur Holm is a registered brand of Albiral Display Solutions SL. Specifications subject to change without previous notice.

Technical Specifications

Display	
Size	Full HD 17.3" TFT Active Matrix, widescreen format. LED backlight
Resolution	1920 (h) x 1080 (v)
Brightness	400 cd/m2
Contrast ratio	600:1
Pixel	0.1989 (h) x 0.1989 (v) mm
Viewing angle	60°/80°(u/d) 80°/80°(l/r)
Viewing area	381.888 (h) x 214.812 (v) mm
Response time	Tr + Tf = 40ms
Temperature	Operating 0ºC ~+40ºC Storage -20ºC ~+60ºC

Materials	
Monitor housing	Milled aluminum with anodized finishing
Glass	Anti-reflective 2mm black-edged glass

Connectivity	
Input signal	HDMI (1 input) HDCP compliant

Electrical	
External power supply	100-240 Vac, 50/60Hz, 12Vdc
Consumption	50W

Mechanical	
AH17R B L (Landscape)	
Monitor Dimensions	419 x 252 x 20 mm [16.50" x 9.92" x 0.39"]
Weight	2.8Kg
AH17R B P (Portrait)	
Monitor	252 x 419 x 20 mm [9.92" x 16.50" x 0.39"]
Weight	2.8Kg

Packaging Dimensions	
Weight	3.70Kg
Box	450 x 415 x 80 mm

Options

- Projected capacitive multi-touch screen

Certifications

- CE
- IECEE
- CB
- RoHS

Warranty

- 2 years general warranty

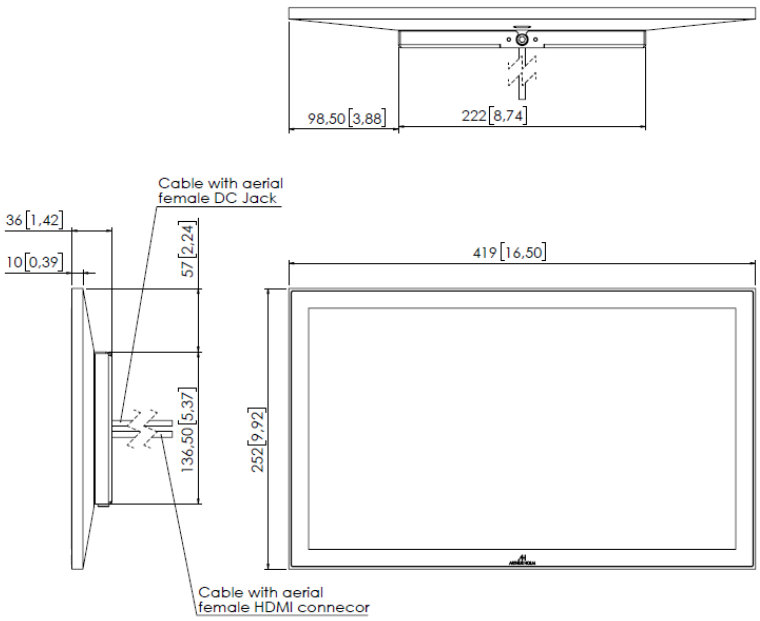
Consultants, architects and engineers specifications

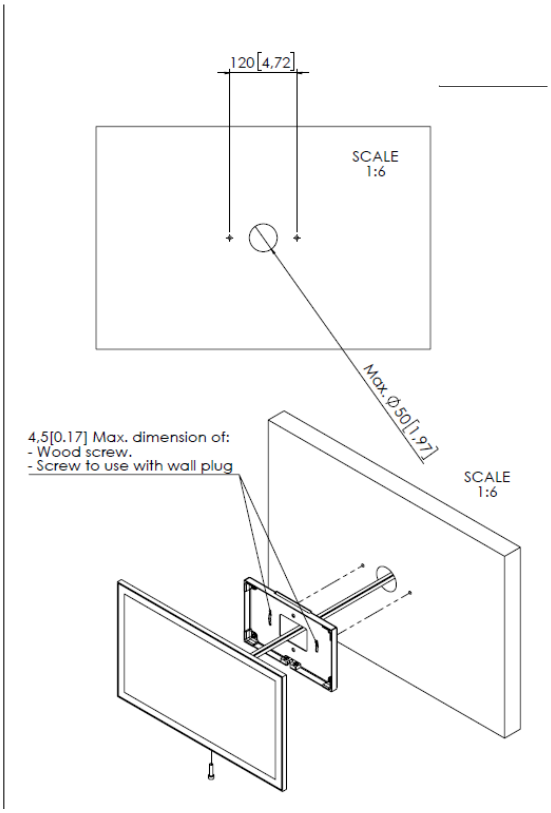
The 17.3" monitor shall provide Full HD resolution with a brightness of 400 cd./m2 and a contrast ratio of 600:1. The monitor shall provide 1 HDMI HDCP compliant input. Enclosure shall be constructed entirely from high-grade aluminium. Finish shall be black anodized for durability, scratch resistance, and a refined appearance. Front surface shall incorporate a protective, anti-reflective glass. The design shall be ultra-slim to enhance the floating visual effect. The monitor shall provide an integrated wall mount and all connectivity should be invisible. Mounting system shall allow wall-mounted installation with concealed fixings.

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General Dimensions

Rise Monitor AH17R B L (Landscape)





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General Dimensions

Rise monitor AH17R B P (Portrait)

