

Highlights

- Professional manually foldable monitor
- Milled anodized aluminum housing
- Manually foldable from 0° to 70°
- Stepless viewing position
- Double-sided anti-reflective glass
- Auto-Stand-By
- Easy to install
- USB passthrough
- Maintenance free
- Energy saving design, low consumption video controller

General

Arthur Holm AH1 manually foldable professional monitors are the perfect solution to create a flexible and versatile meeting environment when the space is limited. The monitor is fixed to the table surface through its black iron base, allowing the user to adjust the viewing angle of the monitor and hold the monitor in a firm viewing position.

The base hides the cable connection and guides the cables unseen away from the monitor when using the cable exit in the centre of the base or, if needed, the rear cable outlet.

The screen position can be easily adjusted from flat on the table (0°) to 70°. The monitor includes a USB passthrough from the side.

Technical Specifications

Display

Size	FULL HD 21.5" TFT Active Matrix, widescreen format. LED backlight
Resolution	1920 (h) x 1080 (v)
Brightness	500cd/m2
Contrast ratio	1000:1
Pixel	0.24795 (h) x 0.24795 (v) mm
Viewing angle	89°/ 89° (u/d) 89°/ 89° (l/r)
Viewing area	476.064 (h) x 267.786 (v) mm
Response time	Tr 12ms, Tf 10ms
Temperature	Operating 0° ~ +40°C Storage -20° ~ +60°C

Materials

Monitor housing	Milled aluminum with anodized finishing
Glass	Anti-reflective 2-side coating 3mm black edged glass

Connectivity

Input signal	HDMI (1 input) HDCP compliant
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Electrical

External power supply	100-240Vac, 47/63Hz, 12Vdc
Power consumption	60W

Mechanical Dimensions

subject to change without previous notice

Monitor	518 x 327.2 x 25mm [20.39" x 12.88" x 0.98"]
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Options

- Projected capacitive multi-touch screen

Certifications

- CE
- FCC
- IECEE
- CB

Warranty

- 2 years general warranty

Consultants, architects and engineers specifications

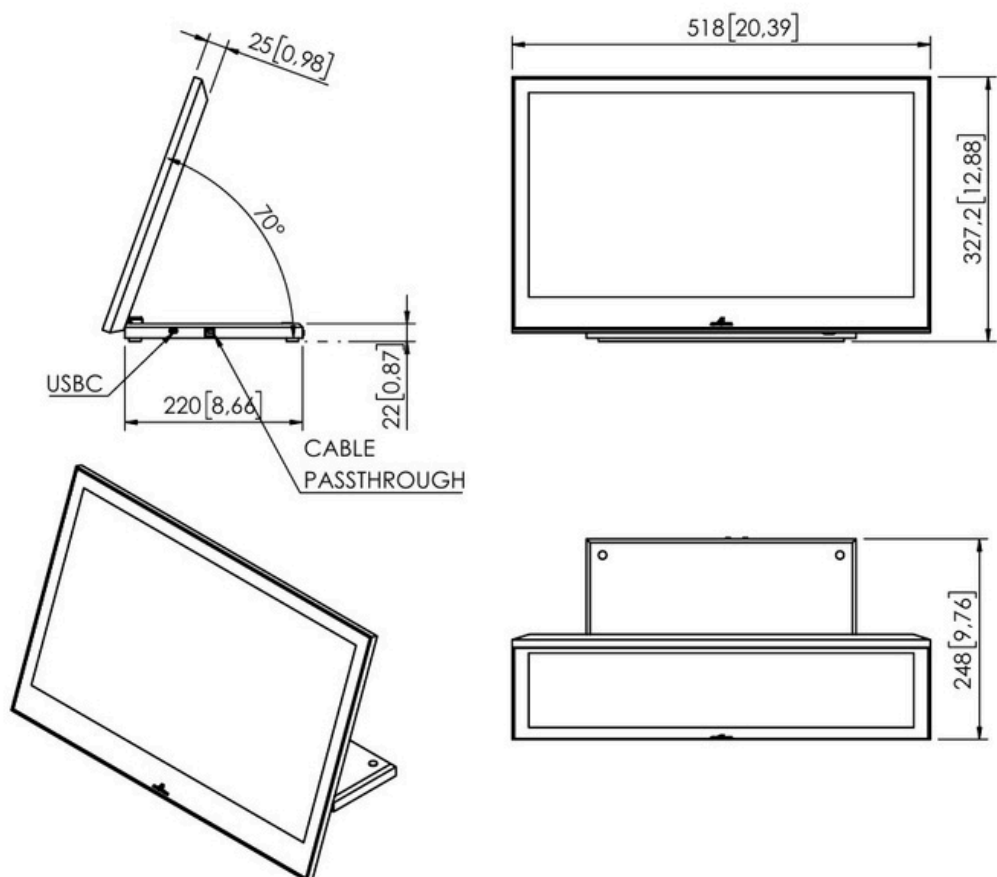
The monitor shall provide a manually adjustable position from 0° to 70°. The monitor housing shall be made of anodized aluminum with an anti-reflective 2-side coating 3mm black edged glass. The monitor shall provide one black iron base with hidden cables and no visible screws.

The 21.5" Full HD monitor shall have a brightness of 500cd/m2 and a contrast ratio of 1000:1. The monitor shall provide 1 HDMI HDCP input by a licensed HDCP manufacturer from the side.

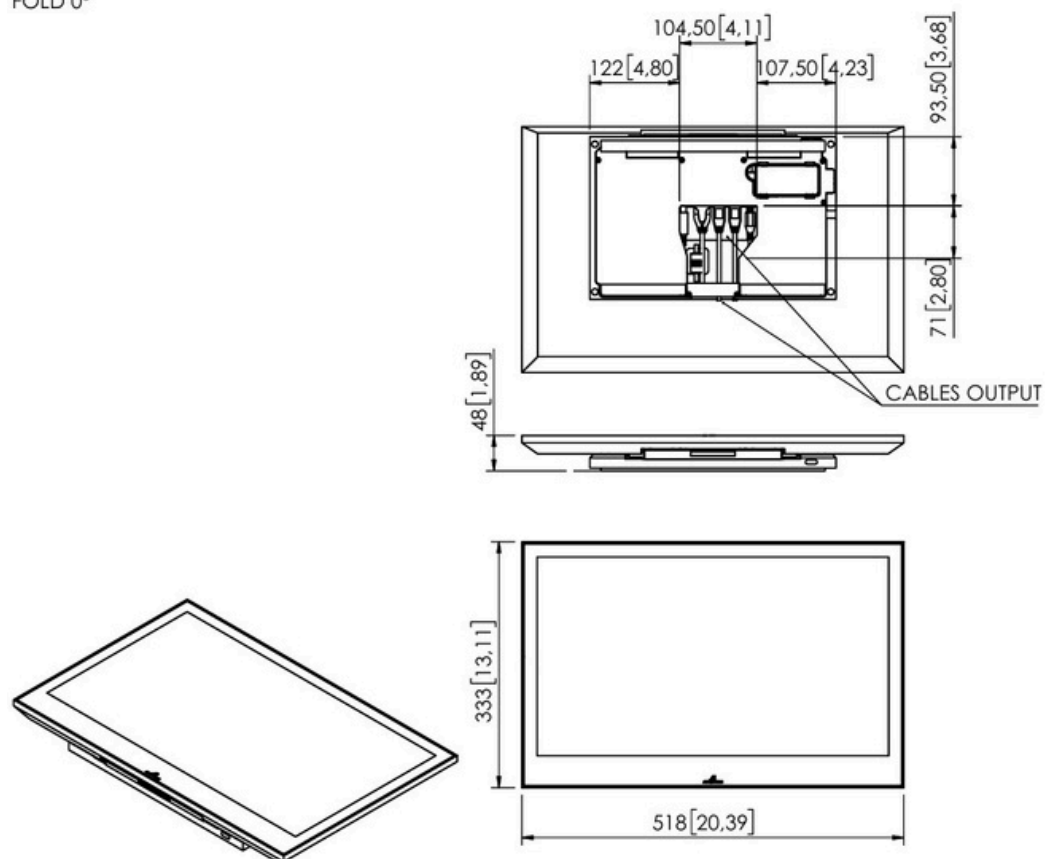
General dimensions

UNFOLD 70°

AH22TX16GA B



FOLD 0°



Dimensions subject to change without previous notice.

ARTHUR HOLM

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