

AH₁

HDCP compliant aluminum manually foldable monitor





Highlights

- Milled anodized aluminum monitor
- Manually foldable from 0 to 70°
- Totally adjustable position
- No need to modify the desk surface

- USB pass-through
- Maintenance free
- Energy saving design, low consumption video controller

General

Arthur Holm AH1 are aluminum manually foldable monitors for table top with a natural anodized finish and a black iron base. The multifunctional iron base serves for several purposes: the unobstructed base holds firmly the aluminum monitor housing in place and provides a steepless adjustment of the viewing area. Furthermore, 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 to 70° . The monitors include a USB passthrough from the side. AH1 are the ideal solution for auditoriums, telepresence, training rooms, meeting and conference rooms and information counters.

Technical Specifications

AH17TXHDGA

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Display		
Size	Full HD 17.3" TFT Active Matrix, widescreen	
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	
LED backlight lifespan	50,000 hrs	
Response time	Tr 37 ms, Tf 3 ms	
Temperature (operating/storage)	Operating 0°C ~+40°C Storage -20°C ~+60°C	
Materials		
Monitor housing	Milled aluminum with anodized finishing and dark grey iron base	
Glass	Flush antiglare protection glass with elegant black marking	

Conn	ect	tiv	ity

Input signal	DVI-I (1 input) - HDCP Compliant DVI-D (1 input) - HDCP Compliant
Electrical	
External power supply	100-240 Vac, 47/63Hz, 12Vdc
Power consumption	50W
Mechanical	
Monitor Dimensions	443 x 333 x 57 mm [17.44" x 13.11" x 2.24"]
Weight	15.5 Kg / 34.17 Lbs
Shipping Dimensions:	
Weight	16.6 Kg / 36.66 Lbs
Shipping Box	607 x 511 x 205 mm
	[23.89" x 20.11" x 8.07"]

Options

Projected capacitive multi-touch screen

Finishes

- Laser engraved logo
- Black anodized
- Gold finish
- Bronze finish

Certifications

- CE
- FCC
- IECEE

Consultants, architects and engineers specifications

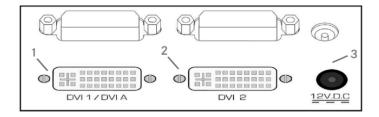
The monitor shall provide a manually adjustable position from 0 to 70°. The monitor housing shall be made of anodized aluminum with a double sided anti-reflective 3 mm front glass with black marking. The monitor shall provide a black iron base with hidden cables and no visible screws.

The 17.3" Full HD monitor shall have a brightness of 400 cd/m2, a contrast ratio of 600:1 and a backlight lifespan of 50,000 hours. The monitor shall provide 2 DVI HDCP inputs by a licensed HDCP manufacturer and a USB pass-through.

Warranty

2 years general warranty

Connectivity Panel



CONNECTIVITY

- 1- DVI-1 /DVI-A video input analog / digital
- 2- DVI-2 video input digital
- 3- 12 D.C. power supply input

General Dimensions AH17TXHDGA

