# ARTHUR HOLM

## AH19DI/AH19DA/AH19DG Wide FHD

## Drop

HDCP compliant wall mount monitors







Aluminium



Glass

#### **FEATURES**

- Specially designed for on-wall installation
- Easy to install
- Different finishes: Brushed stainless steel, Aluminium or Glass
- Galvanised in-wall mounting box
- Security anti-theft locking system

- 24/7 design
- Maintenance free
- Energy saving design, low consumption video controller

## GENERAL

Arthur Holm Drop monitors offer a wide range of sizes and finnishes of aluminium, stainless steel or glass. They can be personalised by adding different features and the logo of the customers. They have been designed with a professional approach and provide all the accessories for a quick, straight forward and secure installation. Integrating monitors flush in the wall is a convenient space optimising solution specially conceived to enhance the user experience. When installed in reception and public areas inside hotels, office and commercial buildings, museums and visitor or business centres, they become a part of a friendly eye-catching space providing positive feelings to visitors. Wall mount monitors can be discreetly installed on the wall and deliver convenient information, as well as personalised welcome messages or corporate presentations.

Wall monitors are also ideal to offer relevant meetings information when placed outside a conference or purpose-built room, a place where they will undoubtedly catch the eye of the public. They can show details about the session taking place inside, being extremely helpful and engaging for attendees to know schedules, programmes or other general information of interest.

#### TECHNICAL SPECIFICATIONS

## AH19DI/AH19DA/AH19DG Wide FHD

Display	
Size	Full HD 18.5" TFT Active Matrix
Resolution	1920 (h) x 1080 (v)
Brightness	400 cd/m2
Contrast ratio	1500:1
Pixel	0.213 (h) x 0.213 (v) mm
Viewing angle	85°/85° (u/d) / 85°/85° (l/r)
Viewing area	408.96 (h) x 230.04 (v) mm
LED backlight lifespan	50,000 hrs
Response time	Tr + Tf 35 ms
Temperature (operating/storage)	Operating 0°C ~+40°C Storage -20°C ~+60°C
Materials	
Monitor housing	Available with front in aluminium (A), stainless steel (I), or glass (G)

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Diaplay

- Laser engraved logo
- Projected capacitive multi-touch screen
- Built-in fan less industrialPC board
- RS-232 serial port

#### **CERTIFICATIONS**

- CE
- FCC
- **IECEE**

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	55W
Mechanical	
Monitor Dimensions:	
Monitor Dimensions	489 x 310 x 68 mm

[19.26" x 12.21" x 2.69"]

6 Kg / 13.22 Lbs (Glass)

5.5 Kg / 12.12 Lbs (Stainless Steel & Aluminium)

Weight

Connectivity

Shipping Dimensions:	
Weight	6.5 Kg / 14.33 Lbs (Stainless Steel & Aluminium)
	7 Kg / 15.43 Lbs (Glass)
Shipping Box	570 x 480 x 320 mm [22.44" x 18.89" x 12.59"]

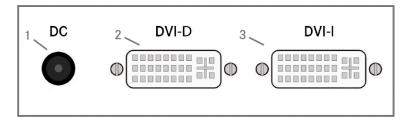
#### CONSULTANTS, ARCHITECTS AND ENGINEERS **SPECIFICATIONS**

The monitor shall provide a a front frame made of stainless steel, alminium or glass. The monitor shall provide a separated galnavised box for in-wall fix installation and a monitor clip-on-front system. The 18.5" Full HD monitor shall have a brightness of 400 cd/m2, a contrast ratio of 1500:1 and a backlight lifespan of 50,000 hours. The monitor shall provide 2/ DVI inputs by a licensed HDCP manufacturer.

#### **WARRANTY**

2 years general warranty

### **CONNECTIVITY PANEL**



#### CONNECTIVITY

- 1- Power input
- 2- DVI 2 video input
- 3- DVI 1 / DVI A video input

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