

DynamicReceptionMonitor

HDCP compliant aluminum motorized monitor for desk integration



Highlights

- Motorized adjustable height
- 140° manual rotation
- Stainless steel rotary arm
- Ergonomic
- 24/7 design
- Maintenance free
- Energy saving design, low consumption video controller

General

Arthur Holm DynamicReceptionMonitor is a motorized adjustable reception monitor for a perfect fit. It provides a quick motorized adjustment to match each individual need when working to create a correct and preferable work environment in a front desk.

The professional Arthur Holm DynamicReceptionMonitor incorporates the latest professional technologies to ensure a perfect workplace. It offers a non-obstructive design in which all technical interfaces and cables are internal, so the front desk is free of cables and obstructive components, creating a cleaner work environment.

The DynamicReceptionMonitor has been designed to be integrated in tables or desks. The base of the monitor is installed on the surface and its connectivity is placed below the table, making the installation clean and minimalistic. The elegant monitor housing is made of milled aluminum and it includes an antiglare protection glass with black marking. The stainless steel rotary arm of the monitor offers a motorized adjustable height for a perfect fit.

Display

Size	Full HD 21.5" TFT Active Matrix, widescreen
Resolution	1920 (h) x 1080 (v)
Brightness	500 cd/m ²
Contrast ratio	1000:1
Pixel	0.24795 (h) x 0.24795 (v) mm
Viewing angle	89° / 89° (u/d) 89° / 89° (l/r)
Response time	Tr 12ms Tf 10ms
Temperature	Operating 0°C ~ +40°C Storage -20°C ~ +60°C

Materials

Monitor housing	Anodized aluminum
Glass	Anti-reflective glass
Support	Stainless steel. Adjustable viewing angle

Connectivity

Input signal	12V Power connector 1 HDMI aerial connector
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Electrical

External power supply	100-240 Vac, 50/60Hz, 12Vdc
Power consumption screen	32W
Power consumption lift	95W (only during height adjustment)

Mechanical

Monitor dimensions	539 x 369 x 28 mm [21.22" x 14.52" x 1.10"]
Support dimensions	Ø50.90 x 290 - 334mm [Ø2.00" x 11.42" - 13.54"]
Housing below the table	Ø70.00 x 457 mm [Ø2.76" x 17.99"]
Weight	27 Kg / 59.52 Lbs

Options

- Laser engraved logo
- Projected capacitive multi-touch screen

Certifications

- CE
- IECEE

Warranty

- 2 years general warranty

Consultants, architects and engineers specifications

The monitor shall provide a motorized adjustable height by pushing and holding a front button and shall be manually rotatory by 70° right and 70° left. The monitor housing shall be made of anodized aluminum with a double-sided anti-reflective 3mm front glass with black marking. The monitor shall provide a stainless steel arm and under desk clamp mounting. The 21.5" Full HD monitor shall have a brightness of 500 cd/m², and a contrast ratio of 1000:1. The monitor shall provide an HDMI input by a licensed HDCP manufacturer.

Monitor Connectivity



