

FULL HD Professional 21.5", wide screen format, retractable data monitor Ref. AH22DX216GA
with 20 degrees of inclination, to be integrated into meeting and conference room tables

GENERAL SPECIFICATIONS

LCD type	FULL HD 21.5" TFT Active Matrix, widescreen format. LED Backlight
Cabinet & cover plate	Solid mechanized aluminium housing in anodised finishing. Upper cover plate in brushed stainless steel. Electrical powered lift system with variable speed, 20 degrees of inclination. Front black serigraphy glass
Controls	Digital

DISPLAY

Brightness	250cd/m ²
Contrast ratio	1000:1
Resolution (dots)	1920 (h) x 1080 (v)
Pixel	0.2475 (h) x 0.2475 (v) mm
Viewing angle	178° (v) / 178° (h)
Viewing area	475.2 (h) x 267.3 (v) mm
LED life time	30,000 hrs

ENGINE

Control UP/DOWN	Buttons on upper cover plate, GPI, RS422
Electronic control	PWM

OTHER

Response time	Tg-g 8 ms
Temperature	Operating +0°C ~ +40°C, Storage -20°C ~ +60°C
Monitor control	RS422 (RJ45 CAT5)

CONNECTIONS

Input signal	RGB SubD 15 (1 input) DVI-D (1 input)
RJ45 CAT5 (with loop)	Addressable RS422 monitor control by AH NET protocol
GPI (SubD9)	Up/down control

ELECTRICAL

External power supply	100-240 Vac, 47/63Hz, 12Vdc - 12.5A
Power consumption	80W

MECHANICAL

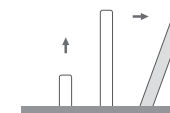
Screen	542 x 320.3 x 30 mm [21.34" x 12.2" x 1.18"]
Upper cover plate	650 x 104 x 3 mm [25.59" x 4.1" x 0.12"]
Housing below the table	631.4 x 591.25 x 83.4 mm [24.9"x23.3"x3.3"]
Weight	TBA

OPTIONS

TS2216G	Projected capacitive multi-touch screen
KB0062C	Keyboard storage box for table integration
UC	Built in FULL HD camera with USB connector
EMM	Electrically retractable microphone
CC	Customised cover plate with speaker, voting system, USB connector
UI	Prepared for underneath installation
CL	Customized laser engraved logotype
CA	Housing can be anodized in different colours
HDCP	HDCP Compliance

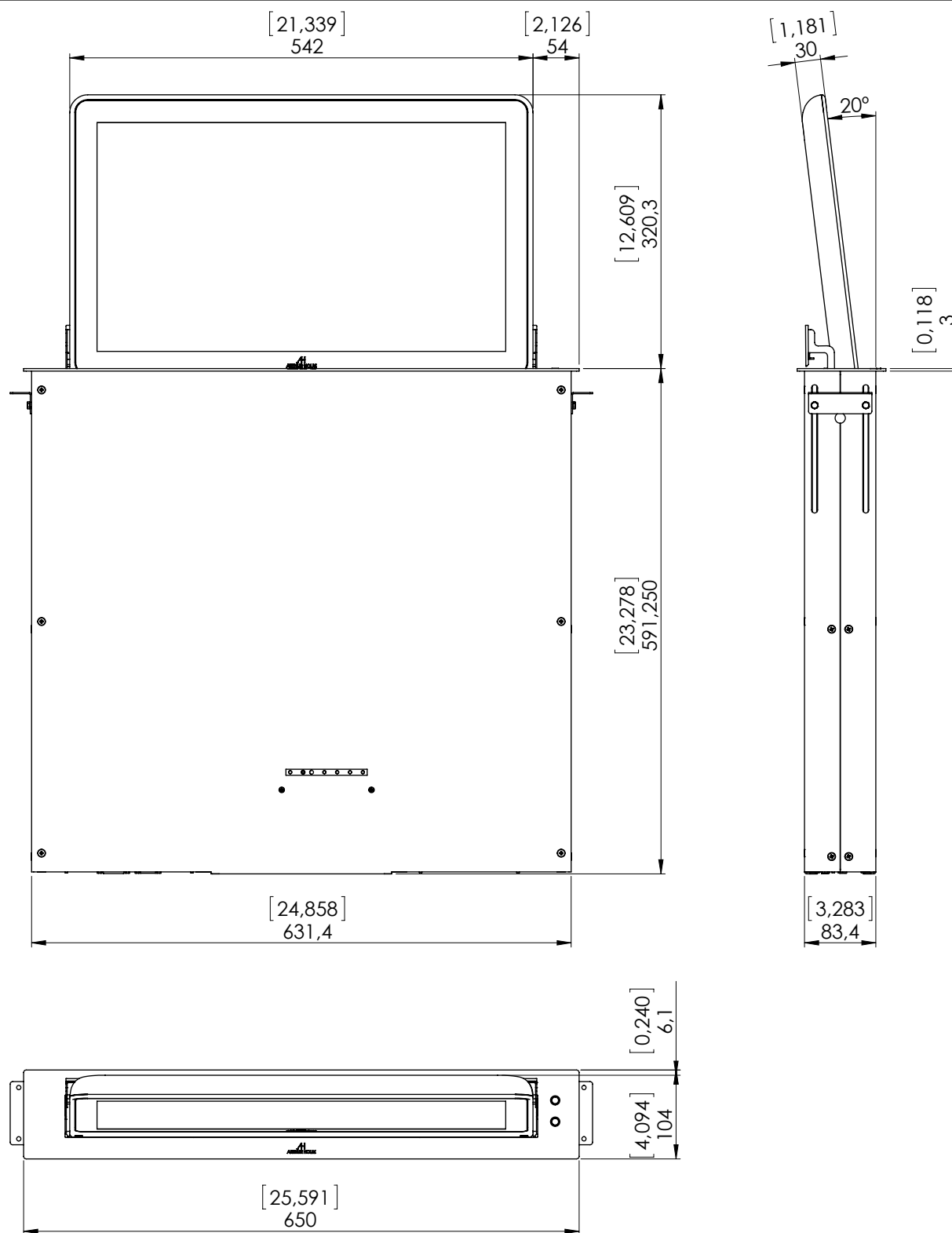
ACCESSORIES

ERT	Ethernet interface unit
AH mcs	Arthur Holm NET software



ARTHUR HOLM

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GENERAL DIMENSIONS

Scale 1:5
Dimensions in millimeters [Inches]
Revision: 0
Projection:

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retractable data monitor with 20°
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Ref. AH22D 216A
AH22D 116A
AH22D X216A-GA
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