

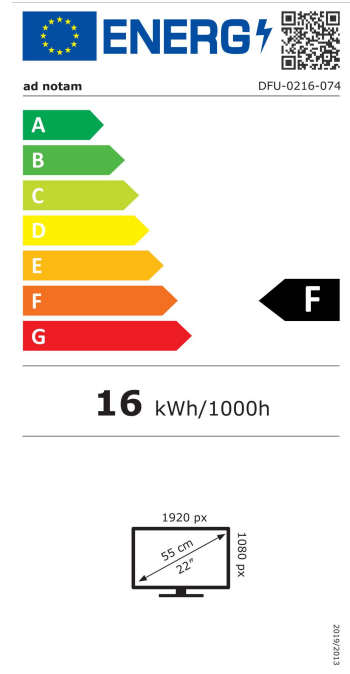
# ad notam®

HIDDEN TECHNOLOGY - TECHNOLOGY BECOMES INVISIBLE.

## DFU-0216-074

ACCESSORIES

## MONITOR



### PACKAGE INCLUDES

- 1x DFU Monitor System
- 1x External Power Adaptor
- 1x AC Power Cord
- 1x IR Remote Control Waterproof incl. Batteries
- 1x User Manual



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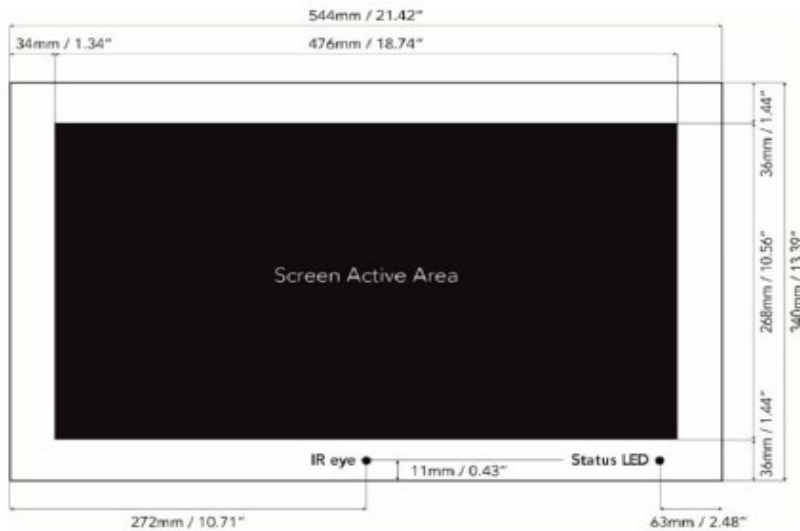
## DFU-0216-074

### GENERAL INFORMATION

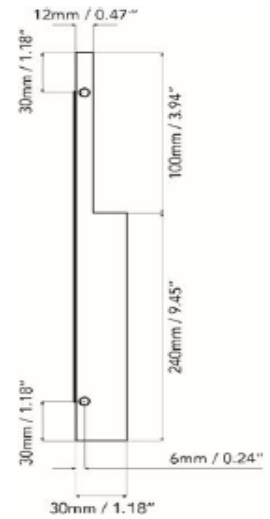
|                               |   |
|-------------------------------|---|
| Article number                | DFU-0216-074                                |
| Product dimensions *          | 544 x 340 x 31mm (21.42" x 13.39" x 1.22")  |
| Product weight                | 5,0 kg (11.0lbs)                            |
| Permitted product usage       | For In-Door-Use only                        |
| Operating temperature         | 0 to 50 Celcius (32 to 122 Fahrenheit)      |
| Humidity                      | 20% - 80%                                   |
| HS Code                       | 85 28 52 91                                 |
| Packaging type                | Carton Box                                  |
| Packaging dimensions          | 618 x 415 x 106mm (24.33" x 16.34" x 4.17") |
| Packaging gross volume weight | 5.0 kg                                      |

### DRAWINGS

#### Frontview



#### Sideview



#### Topview



Drawing measure

mm

inches

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**DFU-0216-074**

## SPECIFICATION

|                                      |   |
|--------------------------------------|---|
| <b>Display type (Backlight type)</b> | TFT Thin Film Transistor (LED)  |
| <b>Screen diagonale</b>              | 21.5" (546,1 mm)  |
| <b>Screen active area (WxH) **</b>   | 476 x 268 mm (18.74" x 10.56")  |
| <b>Picture format</b>                | 16:9  |
| <b>Physical resolution</b>           | 1920 x 1080   |
| <b>Viewing angle</b>                 | Horizontal (Total / Left / Right): 178 / 89 / 89<br>Vertical (Total / Up / Down): 178 / 89 / 89 |
| <b>Brightness ***</b>                | max. 970 cd/m <sup>2</sup>  |
| <b>Contrast</b>                      | Typical: 1000:1   |
| <b>Response time</b>                 | 14 ms   |
| <b>Refresh rate</b>                  | 60 Hz   |
| <b>Power consumption</b>             | DC 12V / Standby: 0,3W / 25mA / Maximum: 47W / 3,9A   |
| <b>OSD language</b>                  | Deutsch, English, Espanol, Francais, Italiano, Portugues, Chinese                               |
| <b>Certification</b>                 | EN 62368-1, EN 55032, EN 55024, EN 55013, EN 55020, EN 61000, EN 50581, EN 14372, IEC62321      |
| <b>Lifetime (backlight)</b>          | ~ 15.000 operating hours  |

## INPUTS & OUTPUTS

| Input | Output |                                  |  |
|-------|--------|----------------------------------|--|
| X     |        | <b>HDMI 1.3</b>                  | 3x HDMI terminal<br>480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p                       |
| X     |        | <b>Component (YPbPr / YCbCr)</b> | 3x RCA terminal<br>green (Y), blue (Pb), red (Pr)<br>720p, 1080i, 1080p                    |
| X     |        | <b>USB</b>                       | 1x USB terminal<br>Media Player & Software Update  |
| X     |        | <b>RS232</b>                     | 1x D-Sub 9pin male   |
| X     |        | <b>Line Audio Input</b>          | 2x RCA terminal<br>white (L), red (R)  |
| X     |        | <b>IR Input (Infrared)</b>       | 1x Mini Jack 3.5 mm  |
| X     |        | <b>VGA</b>                       | 1x D-Sub 15pin female<br>VGA, SVGA, XVGA, SXVGA, UXGA                                      |
| X     |        | <b>DC Input</b>                  | 1x DC Power Jack 2.1 mm<br>12V   |
|       | X      | <b>Speaker Output</b>            | 1x Phoenix Clip 4pin<br>2x 8W RMS @ 8 Ohms per channel                                     |
|       | X      | <b>IR Output (Cable)</b>         | 1x Mini Jack 3.5 mm  |
|       | X      | <b>IR Output (LED)</b>           | 1x Mini Jack 2.5 mm  |
|       | X      | <b>Line Audio Output</b>         | 1x Mini Jack 3.5 mm  |
|       | X      | <b>DC Output 5V/12V</b>          | 1x Molex Mini-Fit Jr. Header,<br>Dual Row,4 Circuit<br>max. 2.0A / only one active voltage |

\* Tolerances of +/- 1 mm apply.

\*\* The glass active area is always a little smaller than the specified screen active area.

\*\*\* Brightness varies at factory calibrated settings.