

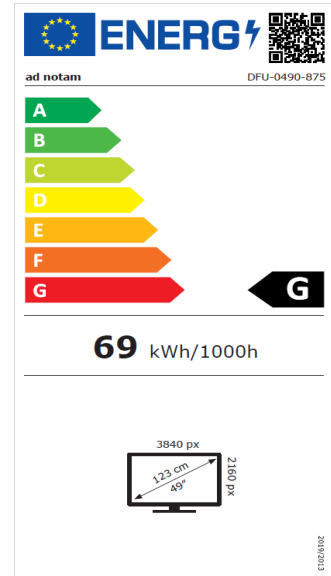
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HIDDEN TECHNOLOGY - TECHNOLOGY BECOMES INVISIBLE.

DFU-0490-875

ACCESSORIES

MONITOR



Energy consumption per year, based on the power consumption of the screen operating 4 hours per day for 365 days. The actual energy consumption will depend on how the screen is used.

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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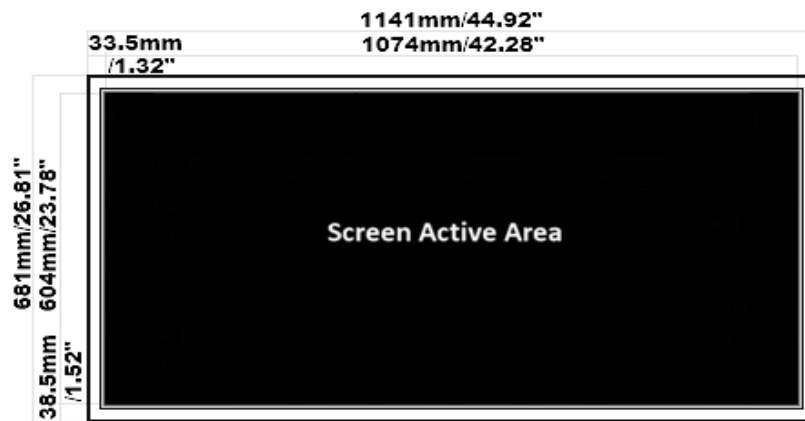
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DFU-0490-875**GENERAL INFORMATION**

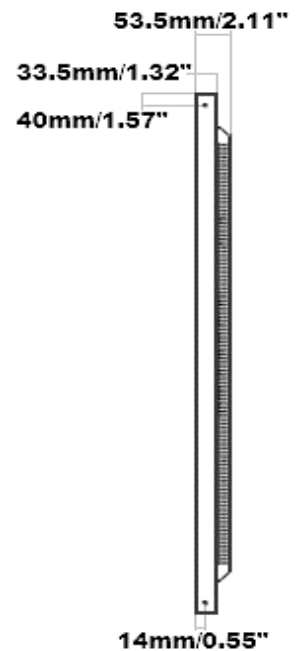
Article number	DFU-0490-875
Product dimensions *	1141 x 681 x 53,5 mm (44.92" x 26.81" x 2.11")
Product weight	21kg (46.30 lbs)
Permitted product usage	For In-Door-Use only
Operating temperature	0 to 50 Celcius (32 to 122 Fahrenheit)
Humidity	20% - 80%
HS Code	85285291

DRAWINGS

Frontview



Sideview



Topview



Drawing measure

mm

inches

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DFU-0490-875**SPECIFICATION**

Display type (Backlight type)	TFT Thin Film Transistor (LED)	
Screen diagonale	48.50" (1232 mm)	
Screen active area (WxH) **	1074 x 604 mm (42.28" x 23.78")	
Picture format	16:9	
Physical resolution	3840 x 2160	
Viewing angle	Horizontal (Total / Left / Right):	178 / 89 / 89
	Vertical (Total / Up / Down):	178 / 89 / 89
Brightness ***	max.1000 cd/m ²	
Contrast	1100:1 Typical	
Response time	9 ms	
Refresh rate	60 Hz	
Power consumption	DC 24V / Standby: 0,5W / 12,5mA / Maximum: 98W / 4,08A	
OSD language	Deutsch, English, Espanol, Francais, Italiano, Portugues, Chinese	
Certification	EN 62368-1, EN 55032, EN 55024, EN 55013, EN 55020, EN 61000, EN 50581, EN 14372, IEC62321	
Lifetime (backlight)	~ 30000 operating hours	
VESA Mounting Support	600 W x 400 H	

INPUTS & OUPUTS

Input	Output		
X		HDMI 2.0	3x HDMI terminal 480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p, 2160p
X		Component (YPbPr / YCbCr)	3x RCA terminal green (Y), blue (Pb), red (Pr) 720p, 1080i, 1080p
X		USB	1x USB terminal Media Player & Software Update
X		RS232	1x D-Sub 9pin male
X		Line Audio Input	2x RCA terminal white (L), red (R)
X		IR Input (Infrared)	1x Mini Jack 3.5 mm
X		VGA	1x D-Sub 15pin female VGA, SVGA, XVGA, SXVGA, UXGA
X		DC Input	1x DC XLR 4pin male 24V
	X	Speaker Output	1x Phoenix Clip 4pin 2x 8W RMS @ 8 Ohms per channel
	X	IR Output (Cable)	1x Mini Jack 3.5 mm
	X	IR Output (LED)	1x Mini Jack 2.5 mm
	X	Line Audio Output	1x Mini Jack 3.5 mm
	X	DC Output 5V/12V	1x Molex Mini-Fit Jr. Header 4 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.