

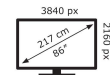
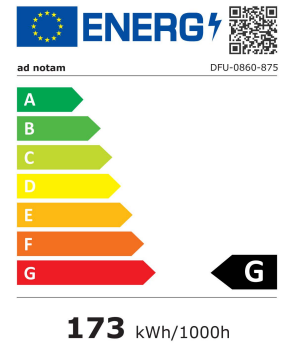
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## DFU-0860-875

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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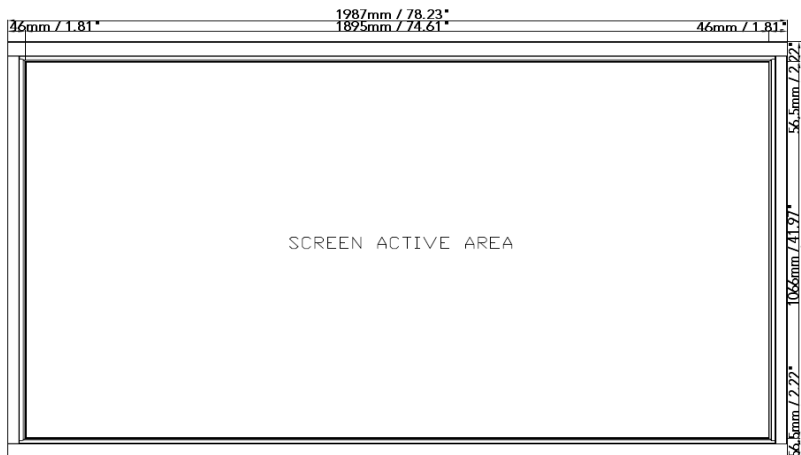
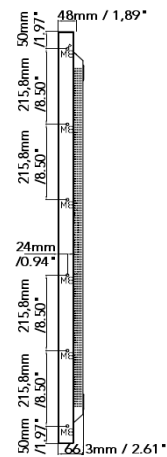
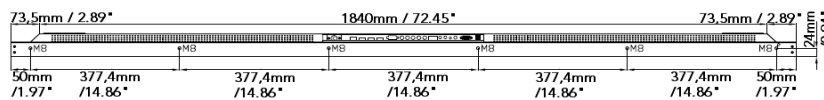
EP 1168285 / US 7,455,412 / EP 1429308 / EP 1809828 / US 7,589,893 / DE 10139890

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**DFU-0860-875****GENERAL INFORMATION**

Article number	DFU-0860-875
Product dimensions *	1987 x 1179 x 66,3 mm (78.23" x 46.42" x 2.61")
Product weight	69 kg (152.12 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
Packaging type	Wooden Crate
Packaging dimensions	2126 x 1428 x 865 mm (83.70" x 56.22" x 34.06")
Packaging gross volume weight	525 kg

**DRAWINGS****Frontview****Sideview****Topview**

Drawing measure      mm  
                                 inches

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**DFU-0860-875****SPECIFICATION**

<b>Display type (Backlight type)</b>	TFT Thin Film Transistor (LED)
<b>Screen diagonale</b>	85.6" (2174 mm)
<b>Screen active area (WxH) **</b>	1895 x 1066 mm (74.61" x 41.97")
<b>Picture format</b>	16:9
<b>Physical resolution</b>	3840 x 2160
<b>Viewing angle</b>	Horizontal (Total / Left / Right): 178 / 89 / 89 Vertical (Total / Up / Down): 178 / 89 / 89
<b>Brightness ***</b>	max. 900 cd/m <sup>2</sup>
<b>Contrast</b>	Typical 1100:1
<b>Response time</b>	8 ms
<b>Refresh rate</b>	60 Hz
<b>Power consumption</b>	DC 24V / Standby: 0,5W / 20,8mA / Maximum: 420W / 17,5A
<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>	~ 30.000 operating hours
<b>VESA Mounting Support</b>	600 W x 600 H

**INPUTS & OUTPUTS**

Input	Output		
X		<b>HDMI 2.0</b>	3x HDMI terminal 480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p, UHD
X		<b>Component (YPbPr / YCbCr)</b>	3x RCA terminal green (Y), blue (Pb), red (Pr) 720p, 1080i, 1080p
X		<b>USB</b>	1x USB terminal Media Player & Software Update
X		<b>RS232</b>	1x D-Sub 9pin male
X		<b>Line Audio Input</b>	2x RCA terminal 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 VGA, SVGA, XVGA, SXVGA, UXGA
X		<b>DC Input</b>	1x DC XLR 4pin male 24V
	X	<b>Speaker Output</b>	1x Phoenix Clip 4pin 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 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.